For the best selection of refrigeration products visit your local Liebherr authorised dealer.

Your local Liebherr authorised dealer will help you make the right choice of refrigeration for your lifestyle. Liebherr dealers are refrigeration experts and can give you all the detailed information on designs, technology, storage capacity and energy savings to ensure you have the refrigeration product to meet your family's requirements.

Ask your Liebherr authorised dealer for more detailed information about the other Liebherr refrigeration products in the brochures shown on this page – Wine Storage, BioFresh Appliances, Food storage centers, Built-in, Sales Manual, etc. or visit our website!

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FSC® C008208
www.fsc.org

Subject to modification. Printed in Germany by Stark. 7943166-06/20/02.2011

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Freestanding
Refrigeration & Freezing
2011

LIEBHERR

Design, Quality and Innovation

CBNes 6256

1 Know-how that matters!

Liebherr-Hausgeräte has specialised in developing and manufacturing first class refrigerators and freezers of premium quality and cutting edge design for over 50 years. Innovative ideas are constantly added to the products for enhancing freshness, improving ease-of-use and saving even more energy to raise customer product value.

2 Premium product quality

To ensure the renowned Liebherr quality, only first class components are used. For example, accurate electronic control systems are used in conjunction with optimised refrigeration components. During the manufacturing process the appliances undergo comprehensive testing and inspection to ensure perfect workmanship and flawless functionality. This means Liebherr appliances have a long service life.

3 Innovative ideas

Liebherr appliances boast a compelling array of innovative ideas. Take, for example, the freestanding Premium appliances with the new electronic control system and user-friendly Touch feature, or the PremiumPlus models with the innovative LED lighting, convenient IceMaker with TwistTray, or GlassLine shelves for versatile use.

4 Classical design

The combination of classical, timeless design with high quality materials like glass and stainless steel makes Liebherr appliances the focal point in any kitchen.

5 Environmentally friendly

For Liebherr, being actively green starts at the very beginning of the design process. In keeping with this ethos, Liebherr uses high quality components for its appliances to provide long and safe operation and top energy efficiency. All plastics are marked for recycling. The manufacturing processes are also geared to efficient use of resources. To give one example: the heat naturally generated during manufacture of the appliances is recycled as heating energy. All european manufacturing sites are certified with the international environmental management standard ISO 14001.

6 Super energy efficiency

By deploying state-of-the-art, precision electronics combined with finely tuned, highly efficient refrigeration systems, Liebherr offers a wide range of energy saving appliances. All the product groups feature models securing great savings in the A++ and A+++ top energy efficiency classes. Benchmarks for a new dimension of energy efficiency are set by appliances in Liebherr's additional A+++ energy efficiency class.

7 BioFresh feature

In the BioFresh compartments food retains its healthy vitamins, aroma and appetising appearance up to three times longer than in a conventional fridge. Through its advanced technology the temperature is accurately kept at just above 0 °C. Each drawer can be used individually and provides ideal humidity – HydroSafes with high humidity or DrySafes with low humidity – for a versatile storage solution.

8 NoFrost–professional quality freezing performance

The NoFrost system from Liebherr provides rapid, fan-assisted, frost-free freezing for the safe, long-term storage of food. The NoFrost technology creates a much larger storage capacity and keeps the freezer constantly frost-free to make defrosting a thing of the past.

9 Perfect climate for fine wines

Liebherr's wine storage cabinets and multi-temperature wine cabinets are designed specifically to store wine in its optimum environment. These appliances feature state-of-the-art electronic control systems, special vibration free compressors and a host of features such as tinted glazed doors, activated charcoal filters or stable, hand crafted wooden shelves on telescopic rails.

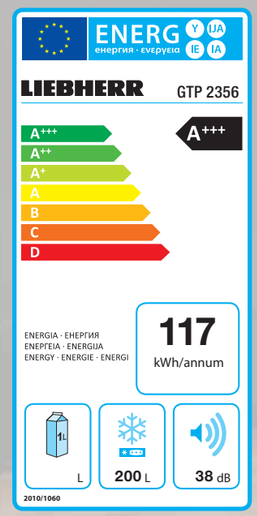
10 Awards given to the range

The high product and design quality of Liebherr appliances is confirmed by independent institutions. The CBNes 6256 Frenchdoor fridge-freezer was awarded the reddot design award 2010 and the iF product design award 2011. In addition, this model won the PlusX title as the best Side-by-Side refrigerator freezer of the year 2010 and was awarded for High Quality, Design and Ease of Use.

Innovative ideas combined with outstanding design and superior quality

Bringing a personal touch to the look and feel of your home is more than just a trend; it is part of a modern lifestyle. Your own kitchen is just the right place to realise your ideas and fulfil your dreams. An imaginative combination of materials, colours and shapes creates a place of pleasure and distinctive charm.

CBNPgb 3956



Super savings in energy consumption

Many Liebherr fridges and freezers come in the best energy efficiency classes A++ and A+++ and are therefore the top energy savers in any home.

Using state-of-the-art electronic control units in conjunction with optimised refrigerating systems has achieved a further significant reduction in energy consumption in comparison with previous economical models.

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Innovative ideas from Liebherr

As a specialist in refrigerators and freezers, Liebherr is consistently developing new and innovative solutions to boost freshness, enhance ease-of-use and save even more energy.

BioFresh from Liebherr – the healthy option

In the **BioFresh compartments** food retains its healthy vitamins, aroma and appetising appearance up to three times longer than in a conventional fridge. Through its advanced technology the temperature is accurately kept at just above 0°C. Each drawer can be used individually and provides ideal humidity – HydroSafes with high humidity or DrySafes with low humidity – for a versatile storage solution.
Independent studies confirm, for example, that there is even an increase in the vitamin C content of many types of food when they are stored in the **BioFresh safe.** The natural loss of moisture in fruit and vegetables is significantly reduced.

Environmentally friendly and efficient

Back in 1993, Liebherr was the first manufacturer in the world to change across to environmentally-friendly CFC- and FC-free refrigerants for our entire range of freestanding appliances. And by bringing together highly efficient refrigeration circuits and state-of-the-art precision electronic controls, Liebherr offers almost its entire range in the top energy efficiency classes A+, A++ and A+++.

NoFrost – professional quality freezing performance

The **NoFrost** system from Liebherr provides rapid, fan-assisted, frost-free freezing for the safe, long-term storage of food. The NoFrost technology creates a much larger storage capacity and keeps the freezer constantly frost-free to make defrosting a thing of the past.
For instance, with the automatic **SuperFrost** function, temperatures as low as -32 °C are reached quickly and efficiently. This means food can be frozen at its highest quality to best preserve the vitamins, taste and appearance. After the SuperFrost function is over, the appliance automatically switches back to its normal mode.

For discerning connoisseurs

Perfect conditions are essential for a good wine to mature into a premium vintage and to ensure that its long-term value is upheld. Liebherr's wine storage cabinets and multi-temperature wine cabinets are the perfect solution. Incorporating the latest climate technology, they provide the ideal conditions for wine to mature in peace and reach the peak of flavour.

The **BioFresh** drawers extend on smooth running **telescopic rails**. The drawers are integrated almost flush into the fridge compartment and can be pulled out and removed with a door opening angle of 90°.

In the **PremiumPlus appliances** the BioFresh compartments have **LED lighting**, ensuring an ideal, clear view of the food stored inside. The LED lighting is elegantly integrated into the side wall for a flush finish.

The **humidity control plates** allow the humidity to be set individually in both compartments, enabling each one to be used as a HydroSafe or as a DrySafe.

BioFresh – Maximising the life of fresh produce

Creative cooking with family and friends is a new trend in modern cuisine. And nowadays enjoying healthy meals is simple to achieve as fresh food provides all the vitamins, mineral nutrients and trace elements our bodies need everyday. It is important not only to buy really fresh food, but also to ensure it's perfectly stored at home. Since not all types of food need the same temperature and humidity conditions, Liebherr has come up with the additional temperature zone – BioFresh – where many types of food can be kept fresh for up to three times longer than in a traditional refrigerator compartment.

In the BioFresh compartments food retains its healthy vitamins, aroma and appetising appearance up to three times longer than in a conventional fridge. Through its advanced technology the temperature is accurately kept at just above 0°C. Each drawer can be used individually and provides ideal humidity – HydroSafes with high humidity or DrySafes with low humidity – for a versatile storage solution.

BioFresh – Take a fresh look at healthy eating

Liebherr's BioFresh technology gives your quality of life a decisive boost by keeping your food for up to three times longer than in a conventional fridge compartment.

Salad + 8 days

Prawns + 1 days

Raspberries + 2 days

Artichokes + 7 days

Grapes + 17 days

Carrots + 30 days

Asparagus+ 8 days

Apple + 30 days

BioFresh-Plus fridge-freezer

At a temperature of just above 0°C, the humidity of both drawers can be set for DrySafe or HydroSafe use. The low humidity for the **DrySafe** is ideal for storing meat, fish and dairy products. Fruit and vegetables are best kept in the **HydroSafe** with a high level of humidity.

The **BioFresh-Plus** technology provides yet more flexibility for tailored storage. The separate BioFresh-Plus electronic control system allows the temperature in the top drawer to be lowered to **-2°C** for storing fish. Together with the DrySafe setting, fish is kept fresh even longer.

Exotic fruits find ideal storage conditions in the top adjustable safe at **+6°C** and a high level of humidity.

In the PremiumPlus appliances the BioFresh compartments have **LED lighting**, ensuring an ideal, clear view of the food stored inside. The LED lighting is elegantly integrated into the side wall for a flush finish.

The **HomeDialog system** allows you to control a NoFrost premium freezer from the LCD display pane in your fridge freezer. Interconnection is possible with the Power-Line Module, available as a chargable optional extra (HomeDialog-ready). The only requirement is that both appliances are connected by the same electrical ring main.

The **electronic LCD display** is an innovative design feature. Clear menu navigation and a Touch-electronic control system provides yet more information for tailored storage conditions. The **Touch-electronic navigation** ensures easy selection and use of the numerous control functions.

The **SoftSystem** feature provides added safety and convenience. Integrated in the door, the SoftSystem cushions movement when the door is closed. This SoftSystem ensures that the door closes gently even when fully loaded. The door closes automatically from an opening angle of approximately 45 °.

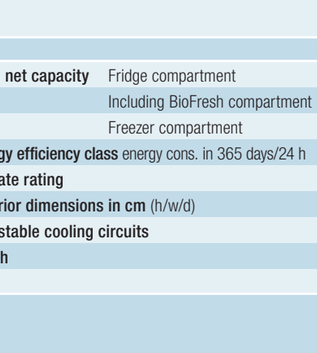
Electronic control system
- LCD display in door with LCD Touch-electronic display
- DuoCooling: Separate temperature regulation for refrigerator compartment and freezer compartment
- Automatic SuperCool function
- Automatic SuperFrost function, quantity-controlled
- Visual and audible warning signal in case of malfunction
- Audible door alarm
- HomeDialog system
- Control lamps for mains, alarm, SuperCool, SuperFrost, FrostControl, child lock and holiday mode

Fridge compartment
- Automatic defrosting
- Forced air cooling with fan
- GlassLine storage shelves – 1 sectioned, with slide under half shelf option
- GlassLine door racks with bottle and can holders
- Smooth, easy-to-clean compartment liner with elegant holding columns for rearrangement of the glass shelves
- LED light column
- Integrated bottle shelf
- Rearrangeable, removable Vario boxes
- Egg tray

BioFresh compartment
- Automatic defrosting, forced air cooling
- BioFresh-Plus, adjustable temperature range
- LED interior light
- Pull-out BioFresh safes mounted on telescopic rails with flexible humidity control for use as DrySafes or HydroSafes for longer freshness of fruit, vegetables, meat and dairy products

Freezer compartment
- NoFrost: Automatic defrosting
- Forced air cooling
- FrostSafe system with completely enclosed, transparent drawers
- VarioSpace: removable drawers and intervening glass shelves
- IceMaker with fixed water connection 3/4"

Features
- SwingLine design
- Stainless steel slimline door handles with integrated opening mechanism
- SoftSystem: cushioned door closure
- Flush with wall and with front ventilation, suitable for installation in a row of kitchen units
- Height-adjustable feet at the front, transport castors and transport handles at the back
- Reversible doors



BioFresh-Plus fridge-freezer	CBNes 3967 PremiumPlus
Total net capacity Fridge compartment	241 litre
Including BioFresh compartment	81 litre
Freezer compartment	85 litre
Energy efficiency class energy cons. in 365 days/24 h	A 352/0.964 kWh
Climate rating	SN-T
Exterior dimensions in cm (h/w/d)	201.1/60/63
Adjustable cooling circuits	2 - DuoCooling
Finish	stainless steel

BioFresh fridge-freezers

Electronic control system with Premium models
- LCD display in the door with LCD Touch-electronic display (with CBNP(es) 3956)
- MagicEye Touch-electronic control with digital temperature display (with CBNPgb 3956)
- DuoCooling: Separate temperature regulation for refrigerator compartment and freezer compartment
- Automatic SuperCool function
- Automatic SuperFrost function, quantity-controlled
- Visual and audible warning signal in case of malfunction
- Audible door alarm
- HomeDialog system
- Control lamps for mains, alarm, SuperCool, SuperFrost, FrostControl, child lock and holiday mode

Electronic control system with Comfort models
- MagicEye control with LED temperature display
- DuoCooling: Separate temperature regulation for refrigerator compartment and freezer compartment
- Automatic SuperFrost function, time-controlled
- Visual and audible warning signal in case of malfunction
- Audible door alarm
- Control lamps for mains, alarm and SuperFrost

Fridge compartment
- Automatic defrosting
- Forced air cooling with fan
- GlassLine storage shelves – 1 sectioned, with slide under half shelf option
- GlassLine door racks with bottle and can holders (with Premium models)
- Comfort GlassLine door racks with bottle and can holders (with Comfort models)
- Smooth, easy-to-clean compartment liner with columns for rearrangement of the glass shelves
- Flush-fitted Premium ceiling lighting (except CBN(esf) 3913)
- Comfort ceiling light (with CBN(esf) 3913)
- Integrated bottle shelf for versatile use (with Premium models)
- Rearrangeable, removable Vario boxes (with Premium models)
- Egg tray

BioFresh compartment
- Automatic defrosting, forced air cooling
- Pull-out BioFresh safes mounted on telescopic rails
- DrySafe – for fish, meat and dairy products
- HydroSafe – for fruit and vegetables, adjustable humidity level

Freezer compartment
- NoFrost: Automatic defrosting
- Forced air cooling
- FrostSafe system with completely enclosed, transparent drawers
- VarioSpace: removable drawers and intervening glass shelves
- Ice cube tray

Features
- SwingLine design (except CBNPgb 3956)
- Slimline door handles with integrated opening mechanism (except CBNPgb 3956)
- Recessed grip (with CBNPgb 3956)
- SoftSystem: cushioned door closure (with CBNPgb 3956)
- Flush with wall and with front ventilation, suitable for installation in a row of kitchen units
- Height-adjustable feet at the front, transport castors and transport handles at the back
- Reversible doors

Featuring a glass front in cool white or elegant black, the **GlassEdition** appliances are the highlight of any kitchen. The handle is incorporated at the side of the appliance for full visual impact of the glass front and for complementing the design scheme of handle-free ktichens. The glass is scratch-resisitant.

DuoCooling uses two separate cooling circuits to independently control fridge and freezer compartment temperatures. With DuoCooling there is no air exchange between fridge and freezer compartments so odour transfer is prevented and food is stored in optimum conditions.

The elegant, high precision **MagicEye control** unit featuring the innovative **Touch-electronic control** concept ensures that the selected temperatures are kept to the exact degree required. The Touch-electronic panel makes the control of all the functions easy and convenient to use.

BioFresh fridge-freezers		CBNPgb 3956 Premium	CBNPes 3956 Premium	CBNesf 5113 Comfort	CBNesf 3913 Comfort
Total net capacity	Fridge compartment	243 litre	243 litre	300 litre	246 litre
	Including BioFresh compartment	86 litre	86 litre	107 litre	86 litre
	Freezer compartment	89 litre	89 litre	115 litre	89 litre
Energy efficiency class energy cons. in 365 days/24 h		A++ 268/0.734 kWh	A++ 268/0.734 kWh	A 402/1.100 kWh	A 359/0.983 kWh
Climate rating		SN-T	SN-T	SN-T	SN-T
Exterior dimensions in cm (h/w/d)		201.1/60/65	201.1/60/63	202/75/63	201.1/60/63
Adjustable cooling circuits		2 - DuoCooling	2 - DuoCooling	2 - DuoCooling	2 - DuoCooling
Finish		glass front black/painted walls	stainless steel	stainless steel front	stainless steel front
Also available as		**CBNPgw 3956** with glass front white/white	**CBNP 3956** in white		**CBN 3913** in white

BioFresh refrigerators

Electronic control system
- MagicEye Touch-electronic control with digital temperature display (with KBes 4260)
- MagicEye control with LED temperature display (with KB 4210 and KB 3610)
- Automatic SuperCool function
- HomeDialog-ready (with KBes 4260)
- Control lamps for mains, alarm and SuperCool

Fridge compartment
- Automatic defrosting
- Forced air cooling with fan
- GlassLine storage shelves – 1 sectioned, with slide under half shelf option
- GlassLine door racks with bottle and can holders (with KBes 4260)
- Comfort GlassLine door racks with bottle and can holders (with KB 4210 and KB 3610)
- Smooth, easy-to-clean compartment liner with columns for rearrangement of the glass shelves
- Flush-fitted Premium ceiling lighting (with KBes 4260)
- Comfort ceiling light (with KB 4210 and KB 3610)
- Integrated bottle shelf for versatile use (with KBes 4260)
- Rearrangeable, removable Vario boxes (with KBes 4260)
- Egg tray

BioFresh compartment
- Automatic defrosting, forced air cooling
- Pull-out BioFresh safes mounted on telescopic rails
- DrySafe – for fish, meat and dairy products
- HydroSafe – for fruit and vegetables, adjustable humidity level

Features
- SwingLine design
- Slimline door handle with integrated opening mechanism
- Flush with wall and with front ventilation, suitable for installation in a row of kitchen units
- Height-adjustable feet at the front, transport castors and transport handles at the back
- Reversible doors

Dual purpose storage with the **integrated glass shelf** and bottle shelf. One conveniently stores beneath the other when not in use. When using the bottle shelf, move the door rack upwards allowing taller bottles to be stored.

With **BioFresh** food retains its healthy vitamins, aroma and appetising appearance up to three times longer than in a conventional fridge. Through its advanced technology the temperature is accurately kept at just above 0°C. Each drawer can be used individually and provides ideal humidity – **HydroSafes** with high humidity or **DrySafes** with low humidity.

The high performance **forced air system** ensures rapid cooling of food and an even temperature throughout the entire internal space. Door contact switches turn off the fan when the door is opened, which saves valuable energy and prevents warmer external air from entering the refrigerator.

BioFresh refrigerators	KBes 4260 Premium	KB 4210 Comfort	KB 3610 Comfort
Total net capacity Fridge compartment	358 litre	364 litre	311 litre
Including BioFresh compartment	117 litre	117 litre	117 litre
Energy efficiency class energy cons. in 365 days/24 h	A 178/0.485 kWh	A 178/0.487 kWh	A 172/0.469 kWh
Climate rating	SN-T	SN-T	SN-T
Exterior dimensions in cm (h/w/d)	185.2/60/63	185.2/60/63	165.5/60/63
Adjustable cooling circuits	1	1	1
Finish	stainless steel	white	white

BioFresh fridge-freezers

BioFresh refrigerators

Type/model numbers	**CBNes 3967** PremiumPlus	**CBNPgb 3956** Premium	**CBNPgw 3956** Premium	**CBNPes 3956** Premium	**CBNP 3956** Premium	**CBNesf 5113** Comfort	**CBNesf 3913** Comfort	**CBN 3913** Comfort	**KBes 4260** Premium	**KB 4210** Comfort	**KB 3610** Comfort
Model classification [1]	10	10	10	10	10	10	10	10	10	10	10
Energy efficiency class	A	A++	A++	A++	A++	A	A	A	A	A	A
Energy consum. in 365 days/24 h	352/0.964 kWh	268/0.734 kWh	268/0.734 kWh	268/0.734 kWh	268/0.734 kWh	402/1.100 kWh	359/0.983 kWh	359/0.983 kWh	178/0.485 kWh	178/0.487 kWh	172/0.469 kWh
Total net capacity	326 litre	332 litre	332 litre	332 litre	332 litre	415 litre	335 litre	335 litre	358 litre	364 litre	311 litre
Fridge compartment	241 litre	243 litre	243 litre	243 litre	243 litre	300 litre	246 litre	246 litre	358 litre	364 litre	311 litre
Including BioFresh compartment	81 litre	86 litre	86 litre	86 litre	86 litre	107 litre	86 litre	86 litre	117 litre	117 litre	117 litre
Freezer compartment	85 litre	89 litre	89 litre	89 litre	89 litre	115 litre	89 litre	89 litre			
Star coding [2]	****	****	****	****	****	****	****	****			
Storage time during malfunctions	30 h	30 h	30 h	30 h	30 h	30 h	30 h	30 h			
Freezing capacity in 24 hours	16 kg	16 kg	16 kg	16 kg	16 kg	14 kg	16 kg	16 kg			
Climate rating [3]	SN-T	SN-T	SN-T	SN-T	SN-T	SN-T	SN-T	SN-T	SN-T	SN-T	SN-T
Noise level re 1 pW	41 dB(A)	41 dB(A)	41 dB(A)	41 dB(A)	41 dB(A)	42 dB(A)	41 dB(A)	41 dB(A)	40 dB(A)	40 dB(A)	40 dB(A)
Voltage	220-240 V	220-240 V	220-240 V	220-240 V	220-240 V	220-240 V	220-240 V	220-240 V	220-240 V	220-240 V	220-240 V
Connection rating	1.4 A	1.4 A	1.4 A	1.4 A	1.4 A	1.5 A	1.4 A	1.4 A	1.2 A	1.2 A	1.2 A
Fridge compartment											
Defrosting	Automatic	Automatic	Automatic	Automatic	Automatic	Automatic	Automatic	Automatic	Automatic	Automatic	Automatic
Forced air system	•	•	•	•	•	•	•	•	•	•	•
Interior light	LED-light column	Premium	Premium	Premium	Premium	Premium	Comfort	Comfort	Premium	Comfort	Comfort
BioFresh-Safes	2	2	2	2	2	2	2	2	3	3	3
BioFresh-Plus, adjustable	•										
BioFresh light	LED										
Bottle shelf	for variable use	for variable use	for variable use	for variable use	for variable use	subsequently			for variable use		
Door interior	GlassLine	GlassLine	GlassLine	GlassLine	GlassLine	Comfort GlassLine	Comfort GlassLine	Comfort GlassLine	GlassLine	Comfort GlassLine	Comfort GlassLine
VarioBoxes	•	•	•	•	•				•		
Freezer compartment											
NoFrost / SmartFrost	NoFrost	NoFrost	NoFrost	NoFrost	NoFrost	NoFrost	NoFrost	NoFrost			
Defrosting	Automatic	Automatic	Automatic	Automatic	Automatic	Automatic	Automatic	Automatic			
Cold storage accumulators	2	2	2	2	2	2	2	2			
IceMaker [4]	fix. water connection 3/4"										
Ice cube capacity in 24 hours	0.8 kg										
Ice cube stock	1.5 kg										
Dimensions											
Height x Width	201.1 x 60 cm	201.1 x 60 cm	201.1 x 60 cm	201.1 x 60 cm	201.1 x 60 cm	202 x 75 cm	201.1 x 60 cm	201.1 x 60 cm	185.2 x 60 cm	185.2 x 60 cm	165.5 x 60 cm
Depth incl. distance from wall	63 cm	65 cm	65 cm	63 cm	63 cm	63 cm	63 cm	63 cm	63 cm	63 cm	63 cm
Features											
Interface	HomeDialog	HomeDialog	HomeDialog	HomeDialog	HomeDialog				HomeDialog-ready		
SoftSytem / SmartSteel	• / •	• / –	• / –	– / •	– / –	– / •	– / •	– / –	– / •	– / –	– / –
Design	SwingLine			SwingLine	SwingLine	SwingLine	SwingLine	SwingLine	SwingLine	SwingLine	SwingLine

1 Model classification **10**: BioFresh fridge-freezers
Model classification **10**: BioFresh refrigerators

2 **** freezer compartment with -18 °C or colder

3 Climate Ratings: **SN** +10 °C to +32 °C; **N** +16 °C to +32 °C; **ST** +16 °C to +38 °C; **T** +16 °C to +43 °C

4 **IceMaker** – automatic ice-cube maker (can be switched off) with fixed water connection 3/4" and solenoid valve (needs to be plumped in) Extension hose – 3 m – available as an accessory (Order no. 6030 785)

CNes 4056

NoFrost fridge-freezers

The **NoFrost system** from Liebherr provides rapid, fan-assisted, frost-free freezing for the safe, long-term storage of food. The NoFrost technology creates a much larger storage capacity and keeps the freezer constantly frost-free to make defrosting a thing of the past.

The **LCD Touch-electronic display** offers clear navigation and precise control of temperatures. The Touch-electronic navigation ensures easy selection and use of the numerous control functions.

DuoCooling uses two separate cooling circuits to independently control fridge and freezer compartment temperatures. With DuoCooling there is no air exchange between fridge and freezer compartments so odour transfer is prevented and food is stored in optimum conditions.

The **HomeDialog system** in your fridge freezer allows you to control a NoFrost premium freezer from the LCD display panel. Interconnection is possible with the Power-Line Module, available as a chargable optional extra (HomeDialog-ready). The only requirement is that both appliances are connected by the same electrical ring main.

The **transparent vegetable bins** running on rollers are designed to form a harmonious synthesis with the interior and provide a clear view of the stored food – sliding out effortlessly on the roller system.

The **bottle shelf** is a practical and elegant solution for storing drinks. As many as five bottles can be chilled and stored neatly.

NoFrost fridge-freezers

Electronic control system
- LCD display in the door with LCD Touch-electronic display
- DuoCooling: Separate temperature regulation for refrigerator compartment and freezer compartment
- Automatic SuperCool function
- Automatic SuperFrost function, quantity-controlled
- Visual and audible warning signal in case of malfunction
- Audible door alarm
- HomeDialog-ready
- Control lamps for mains, alarm, SuperCool, SuperFrost, FrostControl and child lock

Fridge compartment
- Automatic defrosting
- Forced air cooling with fan
- GlassLine storage shelves – 1 sectioned, with slide under half shelf option
- GlassLine door racks with bottle and can holders
- Smooth, easy-to-clean compartment liner with elegant holding columns for rearrangement of the glass shelves
- Flush-fitted Premium ceiling lighting
- Fruit and vegetables bins with pull-out roller system
- Bottle shelf
- Rearrangeable, removable Vario boxes
- Egg tray

Freezer compartment
- NoFrost: Automatic defrosting
- Forced air cooling
- FrostSafe system with completely enclosed, transparent drawers
- VarioSpace: removable drawers and intervening glass shelves
- Ice cube tray

Features
- SwingLine design
- Slimline door handles with integrated opening mechanism
- Flush with wall and with front ventilation, suitable for installation in a row of kitchen units
- Height-adjustable feet at the front, transport castors and transport handles at the back
- Reversible doors

The **NoFrost system** from Liebherr provides rapid, fan-assisted, frost-free freezing for the safe, long-term storage of food. The NoFrost technology creates a much larger storage capacity and keeps the freezer constantly frost-free to make defrosting a thing of the past.

The **transparent vegetable bins** running on rollers are designed to form a harmonious synthesis with the interior and provide a clear view of the stored food – sliding out effortlessly on the roller system.

The elegant **Premium ceiling lighting** with satined glass cover is integrated into the ceiling to merge effortlessly with the appliance's overall design. It provides pleasant, bright lighting conditions, illuminating the entire interior with a high intensity of light.

NoFrost fridge-freezers	CNes 4056 Premium	CN 3956 Premium	CNes 3556 Premium
Total net capacity Fridge compartment	275 litre	226 litre	226 litre
Freezer compartment	89 litre	123 litre	89 litre
Energy efficiency class energy cons. in 365 days/24 h	A 336/0.919 kWh	A 356/0.974 kWh	A 320/0.876 kWh
Climate rating	SN-T	SN-T	SN-T
Exterior dimensions in cm (h/w/d)	201.1/60/63	201.1/60/63	181.7/60/63
Adjustable cooling circuits	2 - DuoCooling	2 - DuoCooling	2 - DuoCooling
Finish	stainless steel	white	stainless steel
Also available as	**CN 4056** in white		**CN 3556** in white

NoFrost fridge-freezers

Electronic control system
- MagicEye with LED temperature display
- DuoCooling: Separate temperature regulation for refrigerator and freezer compartment
- Automatic SuperFrost function, time-controlled
- Visual and audible warning signal in case of malfunction
- Audible door alarm
- Control lamps for mains, alarm, SuperFrost

Features
- SwingLine design
- Slimline door handles with integrated opening mechanism
- Flush with wall and with front ventilation, suitable for installation in a row of kitchen units
- Height-adjustable feet at the front, transport castors and transport handles at the back
- Reversible doors

Fridge compartment
- Automatic defrosting
- Forced air cooling with fan
- GlassLine storage shelves – 1 sectioned, with slide under half shelf option
- Smooth, easy-to-clean compartment liner with columns for rearrangement of the glass shelves
- GlassLine door racks with bottle and can holders (with CNP(esf) models)
- Comfort GlassLine door racks with bottle and can holders (with CN(esf) models)
- Flush-fitted Premium ceiling lighting (with CN(esf) 5113)
- Comfort ceiling light (with CNP(esf) models)
- Interior light (with CNesf 3033)
- Fruit and vegetables bins, with pull-out roller system (except CNesf 3033)
- Bottle shelf
- Rearrangeable, removable Vario boxes (with CNP(esf) models)
- Egg tray

Freezer compartment
- NoFrost: Automatic defrosting
- Forced air cooling
- FrostSafe system with completely enclosed, transparent drawers
- VarioSpace: removable drawers and intervening glass shelves
- Ice cube tray

The **MagicEye control** keeps the temperature at exactly the level you select. It is simple and convenient to use. The **automatic SuperFrost** function quickly reduces the temperature to freeze your food while preserving the vitamins.

DuoCooling uses two separate cooling circuits to independently control fridge and freezer compartment temperatures. With DuoCooling there is no air exchange between fridge and freezer compartments so odour transfer is prevented and food is stored in optimum conditions.

Nearly all the stainless steel doors come with a **SmartSteel** surface. SmartSteel significantly reduces the visibility of finger marks and thanks to the high-quality finish of the stainless steel, is very easy-to-clean and far more scratch-resistant.

NoFrost fridge-freezers	**CNesf 5113** Comfort	**CNPesf 3913** Comfort	**CNPesf 3513** Comfort	**CNesf 3033** Comfort
Total net capacity Fridge compartment	327 litre	231 litre	231 litre	197 litre
Freezer compartment	115 litre	123 litre	89 litre	79 litre
Energy efficiency class energy cons. in 365 days/24 h	A+ 384/1.050 kWh	A++ 269/0.735 kWh	A++ 242/0.661 kWh	A 355/0.971 kWh
Climate rating	SN-T	SN-T	SN-T	SN-ST
Exterior dimensions in cm (h/w/d)	202/75/63	201.1/60/63	181.7/60/63	180/55/62.9
Adjustable cooling circuits	2 - DuoCooling	2 - DuoCooling	2 - DuoCooling	2 - DuoCooling
Finish	stainless steel front	stainless steel front	stainless steel front	stainless steel front
Also available as	**CN 5113** in white	**CNP 3913** in white	**CNP 3513** in white	

Type/model numbers	**CNes 4056** Premium	**CN 4056** Premium	**CN 3956** Premium	**CNes 3556** Premium	**CN 3556** Premium	**CNesf 5113** Comfort	**CN 5113** Comfort	**CNPesf 3913** Comfort	**CNP 3913** Comfort	**CNPesf 3513** Comfort	**CNP 3513** Comfort	**CNesf 3033** Comfort
Model classification [1]	07	07	07	07	07	07	07	07	07	07	07	07
Energy efficiency class	A+	A+	A+	A+	A+	A+	A+	A++	A++	A++	A++	A
Energy consum. in 365 days/24 h	336/0.919 kWh	336/0.919 kWh	356/0.974 kWh	320/0.876 kWh	320/0.876 kWh	384/1.050 kWh	384/1.050 kWh	269/0.735 kWh	269/0.735 kWh	242/0.661 kWh	242/0.661 kWh	355/0.971 kWh
Total net capacity	364 litre	364 litre	349 litre	315 litre	315 litre	442 litre	442 litre	354 litre	354 litre	320 litre	320 litre	276 litre
Fridge compartment	275 litre	275 litre	226 litre	226 litre	226 litre	327 litre	327 litre	231 litre	231 litre	231 litre	231 litre	197 litre
Freezer compartment	89 litre	89 litre	123 litre	89 litre	89 litre	115 litre	115 litre	123 litre	123 litre	89 litre	89 litre	79 litre
Star coding [2]	✱✱✱	✱✱✱	✱✱✱	✱✱✱	✱✱✱	✱✱✱	✱✱✱	✱✱✱	✱✱✱	✱✱✱	✱✱✱	✱✱✱
Storage time during malfunctions	30 h	30 h	31 h	30 h	30 h	30 h	30 h	31 h	31 h	30 h	30 h	18 h
Freezing capacity in 24 hours	16 kg	16 kg	16 kg	16 kg	16 kg	14 kg	14 kg	16 kg	16 kg	16 kg	16 kg	10 kg
Climate rating [3]	SN-T	SN-T	SN-T	SN-T	SN-T	SN-T	SN-T	SN-T	SN-T	SN-T	SN-T	SN-ST
Noise level re 1 pW	41 dB(A)	41 dB(A)	41 dB(A)	41 dB(A)	41 dB(A)	42 dB(A)	42 dB(A)	41 dB(A)	41 dB(A)	41 dB(A)	41 dB(A)	42 dB(A)
Voltage	220-240 V	220-240 V	220-240 V	220-240 V	220-240 V	220-240 V	220-240 V	220-240 V	220-240 V	220-240 V	220-240 V	220-240 V
Connection rating	1.4 A	1.4 A	1.4 A	1.4 A	1.4 A	1.5 A	1.5 A	1.4 A	1.4 A	1.4 A	1.4 A	1.0 A
Fridge compartment												
Defrosting	Automatic	Automatic	Automatic	Automatic	Automatic	Automatic	Automatic	Automatic	Automatic	Automatic	Automatic	Automatic
Forced air system	•	•	•	•	•	•	•	•	•	•	•	•
Interior light	Premium	Premium	Premium	Premium	Premium	Premium	Premium	Comfort	Comfort	Comfort	Comfort	light bulb
Fruit and vegetable bins	2	2	2	2	2	2	2	2	2	2	2	2
running on rollers	•	•	•	•	•	•	•	•	•	•	•	
Bottle shelf	Bottle shelf	Bottle shelf	Bottle shelf	Bottle shelf	Bottle shelf	Bottle shelf	Bottle shelf	Bottle shelf	Bottle shelf	Bottle shelf	Bottle shelf	Bottle shelf
Door interior	GlassLine	GlassLine	GlassLine	GlassLine	GlassLine	Comfort GlassLine	Comfort GlassLine	GlassLine	GlassLine	GlassLine	GlassLine	Comfort GlassLine
VarioBoxes	•	•	•	•	•			•	•	•	•	
Freezer compartment												
NoFrost / SmartFrost	NoFrost	NoFrost	NoFrost	NoFrost	NoFrost	NoFrost	NoFrost	NoFrost	NoFrost	NoFrost	NoFrost	NoFrost
Defrosting	Automatic	Automatic	Automatic	Automatic	Automatic	Automatic	Automatic	Automatic	Automatic	Automatic	Automatic	Automatic
Ice cube tray	•	•	•	•	•	•	•	•	•	•	•	•
Cold storage accumulators	2	2	2	2	2	2	2	2	2	2	2	
Dimensions												
Height x Width	201.1 x 60 cm	201.1 x 60 cm	201.1 x 60 cm	181.7 x 60 cm	181.7 x 60 cm	202 x 75 cm	202 x 75 cm	201.1 x 60 cm	201.1 x 60 cm	181.7 x 60 cm	181.7 x 60 cm	180 x 55 cm
Depth incl. distance from wall	63 cm	63 cm	63 cm	63 cm	63 cm	63 cm	63 cm	63 cm	63 cm	63 cm	63 cm	62.9 cm
Features												
Interface	HomeDialog-ready	HomeDialog-ready	HomeDialog-ready	HomeDialog-ready	HomeDialog-ready							
SmartSteel	•			•		•		•		•		•
Design	SwingLine	SwingLine	SwingLine	SwingLine	SwingLine	SwingLine	SwingLine	SwingLine	SwingLine	SwingLine	SwingLine	SwingLine

1 Model classification **07**: Fridge-freezers (4-star freezer compartment)

2 ✱✱✱✱ freezer compartment with -18 °C or colder

3 Climate Ratings:
SN +10 °C to +32 °C
N +16 °C to +32 °C
ST +16 °C to +38 °C
T +16 °C to +43 °C

NoFrost fridge-freezers

Electronic control system
- MagicEye with LED temperature display
- Automatic SuperFrost function, time-controlled
- Visual and audible warning signal in case of malfunction
- Audible door alarm
- Control lamps for mains, alarm, SuperFrost

Fridge compartment
- Automatic defrosting
- GlassLine storage shelves
- Comfort GlassLine door racks with bottle and can holders
- Smooth, easy-to-clean compartment liner with columns for rearrangement of the glass shelves
- Comfort ceiling lighting (except CUN 3033)
- Interior light
- Fruit and vegetable bins
- Bottle shelf (except CUN 3103)
- Egg tray

Freezer compartment
- NoFrost: Automatic defrosting
- Forced air cooling
- FrostSafe system with completely enclosed, transparent drawers
- VarioSpace: removable drawers and intervening glass shelves
- Ice cube tray (with CUN 3033)

Features
- SwingLine design
- Slimline door handles with integrated opening mechanism (except CUN 3033)
- Ergonomic handles (with CUN 3033)
- Flush with wall and with front ventilation, suitable for installation in a row of kitchen units
- Height-adjustable feet at the front, transport castors and transport handles at the back
- Reversible doors

The **MagicEye control** keeps the temperature at exactly the level you select. It is simple and convenient to use. The **automatic SuperFrost** function quickly reduces the temperature to freeze your food while preserving the vitamins.

The **Comfort ceiling lighting** bathes the entire interior in bright light. This gives you an unparalleled view of the inside of the appliance.

NoFrost
The NoFrost system from Liebherr provides rapid, fan-assisted, frost-free freezing for the safe, long-term storage of food. The NoFrost technology creates a much larger storage capacity and keeps the freezer constantly frost-free to make defrosting a thing of the past.

NoFrost fridge-freezers	CUN 4003	CUNesf 3903	CUNesf 3503	CUN 3103	CUN 3033 Comfort
Total net capacity Fridge compartment	282 litre	232 litre	232 litre	183 litre	199 litre
Freezer compartment	89 litre	123 litre	89 litre	89 litre	79 litre
Energy efficiency class energy cons. in 365 days/24 h	A 429/1.174 kWh	A 448/1.227 kWh	A 403/1.104 kWh	A 378/1.035 kWh	A 339/0.927 kWh
Climate rating	SN-T	SN-T	SN-T	SN-T	SN
Exterior dimensions in cm (h/w/d)	201.1/60/63	201.1/60/63	181.7/60/63	162.3/60/63	180/55/62.9
Adjustable cooling circuits	1	1	1	1	1
Finish	white	stainless steel front	stainless steel front	white	white
Also available as		**CUN 3903** in white	**CUN 3503** in white		

SmartFrost fridge-freezers

Electronic control system with CU(esf) 3503
- MagicEye with LED temperature display
- Automatic SuperFrost function, time-controlled
- Control lamps for mains and SuperFrost

Mechanic control system with CUP models

Fridge compartment
- Automatic defrosting
- GlassLine storage shelves – 1 sectioned, with slide under half shelf option
- Comfort GlassLine door rack with glass shelf and plastic frame
- Smooth, easy-to-clean compartment liner with columns for rearrangement of the glass shelves
- Comfort ceiling lighting (with CU(esf) 3503)
- Interior light
- Fruit and vegetable bins
- Bottle shelf (except CUP 2221)
- Egg tray

Freezer compartment
- SmartFrost: Easy defrosting with smooth and easy-to-clean interior
- FrostSafe system with completely enclosed, transparent drawers
- VarioSpace: removable drawers and intervening glass shelves
- Ice cube tray

Features
- SwingLine design
- Slimline door handles with integrated opening mechanism (with CUP(esf) 2901, CUPesf 2721 and CU(esf) 3503)
- Ergonomic handles (with CUP 3021, CUP 2721 and CUP 2221)
- Flush with wall and with front ventilation, suitable for installation in a row of kitchen units
- Height-adjustable feet at the front, transport castors and transport handles at the back
- Reversible doors

Compared to other static freezers, Liebherr's **SmartFrost technology** freezes food faster, and reduces ice build-up, making defrosting simpler and quicker. It also provides a more flexible storage area with greater capacity and improved energy consumption for lower running costs.

The **MagicEye control** keeps the temperature at exactly the level you select. It is simple and convenient to use. The automatic SuperFrost function quickly reduces the temperature to freeze your food while preserving the vitamins.

Models in the Comfort range now feature **Comfort GlassLine**: high quality glass shelving for the door interior. Comfort GlassLine comprises a robust satin-finished safety glass shelf, railings and an elegant plastic surround. The can/bottle racks have an adjustable holder for secure storage.

SmartFrost fridge-freezers	CUP 3021 Comfort	CUPesf 2901 Comfort	CUPesf 2721 Comfort	CUP 2221 Comfort	CUesf 3503
Total net capacity Fridge compartment	199 litre	199 litre	199 litre	142 litre	232 litre
Freezer compartment	85 litre	54 litre	54 litre	54 litre	91 litre
Energy efficiency class energy cons. in 365 days/24 h	A 277/0.757 kWh	A++ 197/0.538 kWh	A+ 252/0.689 kWh	A 230/0.630 kWh	A 294/0.804 kWh
Climate rating	SN-ST	SN-T	SN-ST	SN-ST	SN-ST
Exterior dimensions in cm (h/w/d)	180/55/62.9	162.3/60/63.6	160/55/62.9	136/55/62.9	181.7/60/63.1
Adjustable cooling circuits	1	1	1	1	1
Finish	white	stainless steel front	stainless steel front	white	stainless steel front
Also available as		**CUP 2901** in white	**CUP 2721** in white		**CU 3503** in white

NoFrost fridge-freezers

Type/model numbers	CUN 4003	CUNesf 3903	CUNesf 3503	CUN 3103	CUN 3033 Comfort
Also available in white as		CUN 3903	CUN 3503		
Model classification [1]	07	07	07	07	07
Energy efficiency class	A	A	A	A	A
Energy consum. in 365 days/24 h	429/1.174 kWh	448/1.227 kWh	403/1.104 kWh	378/1.035 kWh	339/0.927 kWh
Total net capacity	371 litre	355 litre	321 litre	272 litre	278 litre
Fridge compartment	282 litre	232 litre	232 litre	183 litre	199 litre
Freezer compartment	89 litre	123 litre	89 litre	89 litre	79 litre
Star coding [2]	****	****	****	****	****
Storage time during malfunctions	25 h	25 h	25 h	25 h	18 h
Freezing capacity in 24 hours	16 kg	16 kg	16 kg	16 kg	10 kg
Climate rating [3]	SN-T	SN-T	SN-T	SN-T	SN
Noise level re 1 pW	41 dB(A)	41 dB(A)	41 dB(A)	41 dB(A)	42 dB(A)
Voltage	220-240 V	220-240 V	220-240 V	220-240 V	220-240 V
Connection rating	1.4 A	1.4 A	1.4 A	1.4 A	1.0 A
Fridge compartment					
Defrosting	Automatic	Automatic	Automatic	Automatic	Automatic
Interior light	Comfort	Comfort	Comfort	Comfort	light bulb
Bottle shelf	Bottle shelf	Bottle shelf	Bottle shelf		Bottle shelf
Door interior	Comfort GlassLine	Comfort GlassLine	Comfort GlassLine	Comfort GlassLine	Comfort GlassLine
Freezer compartment					
NoFrost / SmartFrost	NoFrost	NoFrost	NoFrost	NoFrost	NoFrost
Defrosting	Automatic	Automatic	Automatic	Automatic	Automatic
CoolPlus					
Ice cube tray					•
Dimensions					
Height x Width	201.1 x 60 cm	201.1 x 60 cm	181.7 x 60 cm	162.3 x 60 cm	180 x 55 cm
Depth incl. distance from wall	63 cm	63 cm	63 cm	63 cm	62.9 cm
Features					
Slimline door handles with integrated opening mechanism	•	•	•	•	
SmartSteel		•	•		
Electronic control	•	•	•	•	•
Design	SwingLine	SwingLine	SwingLine	SwingLine	SwingLine

SmartFrost fridge-freezers

Type/model numbers	CUP 3021 Comfort	CUPesf 2901 Comfort	CUPesf 2721 Comfort	CUP 2221 Comfort	CUesf 3503
Also available in white as		CUP 2901	CUP 2721		CU 3503
Model classification [1]	07	07	07	07	07
Energy efficiency class	A+	A++	A+	A+	A+
Energy consum. in 365 days/24 h	277/0.757 kWh	197/0.538 kWh	252/0.689 kWh	230/0.630 kWh	294/0.804 kWh
Total net capacity	284 litre	253 litre	253 litre	196 litre	323 litre
Fridge compartment	199 litre	199 litre	199 litre	142 litre	232 litre
Freezer compartment	85 litre	54 litre	54 litre	54 litre	91 litre
Star coding [2]	****	****	****	****	****
Storage time during malfunctions	27 h	25 h	25 h	25 h	25 h
Freezing capacity in 24 hours	7 kg	7 kg	7 kg	7 kg	9 kg
Climate rating [3]	SN-ST	SN-T	SN-ST	SN-ST	SN-ST
Noise level re 1 pW	39 dB(A)	39 dB(A)	39 dB(A)	39 dB(A)	39 dB(A)
Voltage	220-240 V	220-240 V	220-240 V	220-240 V	220-240 V
Connection rating	1.0 A	1.0 A	1.0 A	1.0 A	1.0 A
Fridge compartment					
Defrosting	Automatic	Automatic	Automatic	Automatic	Automatic
Interior light	light bulb	light bulb	light bulb	light bulb	Comfort
Bottle shelf	Bottle shelf	Bottle shelf	Bottle shelf		Bottle shelf
Door interior	Comfort GlassLine	Comfort GlassLine	Comfort GlassLine	Comfort GlassLine	Comfort GlassLine
Freezer compartment					
NoFrost / SmartFrost	SmartFrost	SmartFrost	SmartFrost	SmartFrost	SmartFrost
Defrosting	Manual	Manual	Manual	Manual	Manual
CoolPlus	•	•	•	•	
Ice cube tray	•	•	•	•	•
Dimensions					
Height x Width	180 x 55 cm	162.3 x 60 cm	160 x 55 cm	136 x 55 cm	181.7 x 60 cm
Depth incl. distance from wall	62.9 cm	63.6 cm	62.9 cm	62.9 cm	63.1 cm
Features					
Slimline door handles with integrated opening mechanism	•	•	•		•
SmartSteel		•	•		•
Electronic control					•
Design	SwingLine	SwingLine	SwingLine	SwingLine	SwingLine

1 Model classification **07**: Fridge-freezers (4-star freezer compartment)

2 **** freezer compartment with -18 °C or colder

3 Climate Ratings:
SN +10 °C to +32 °C
N +16 °C to +32 °C
ST +16 °C to +38 °C
T +16 °C to +43 °C

Top mount fridge-freezers

NoFrost
The NoFrost system from Liebherr provides rapid, fan-assisted, frost-free freezing for the safe, long-term storage of food. The NoFrost technology creates a much larger storage capacity and keeps the freezer constantly frost-free to make defrosting a thing of the past.

Automatic SuperFrost
The SuperFrost function makes freezing simple by quickly reducing the temperature in the freezer compartment ensuring fast freezing of your fresh produce, preserving vitamin and mineral content in the process.

Forced air system
The high-performance forced air system ensures rapid cooling of food and an even cooling temperature throughout the entire internal space. Door contact switches turn off the fan when the door is opened, which saves valuable energy and prevents warmer external air from entering the fridge.

GlassLine interior
The distinctive GlassLine equipment in Premium models puts the finishing touches to the overall impression of high quality conveyed by the interior. The shelves are made of safety glass, as are the racks with stainless steel trims in the door interior. The sectioned, slide-under glass shelf lends itself to versatile use as it can be inserted at different heights, as required.

Bottle shelf
The bottle shelf is the practical and elegant answer for storing drinks. As many as five bottles can be chilled and stored neatly.

Vegetable compartment
The practical and easy-to-clean vegetable compartment provides plenty of space for storing fruit and vegetables.

Top mount NoFrost fridge-freezer

CTNes 4753 Premium

Total net capacity Fridge compartment	329 litre
Freezer compartment	84 litre
Energy efficiency class energy cons. in 365 days/24 h	A 355/0.970 kWh
Climate rating	SN-T
Exterior dimensions in cm (h/w/d)	186/75/63
Adjustable cooling circuits	2 - DuoCooling
Finish	stainless steel

Top mount SmartFrost fridge-freezers

Electronic control system with CTP(esf) 3016
- MagicEye with LCD and digital temperature display
- Automatic SuperFrost function, time-controlled
- Control lamps for mains and SuperFrost

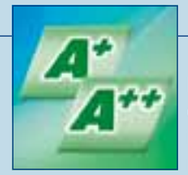
Mechanic control system with CT models

Fridge compartment
- Automatic defrosting
- Forced air cooling with fan with CTP(esf) 3016
- GlassLine storage shelves – 1 sectioned, with slide under half shelf option
- Comfort GlassLine door rack with bottle and can holders
- Smooth, easy-to-clean compartment liner with columns for rearrangement of the glass shelves
- Interior light
- Fruit and vegetable bins
- Egg tray

Freezer compartment
- SmartFrost: Easy defrosting with smooth and easy-to-clean interior
- Ice cube tray

Features
- SwingLine design
- Slimline door handles with integrated opening mechansim (with CTP(esf) 3016)
- Recessed grips (with CT models)
- Flush with wall and with front ventilation, suitable for installation in a row of kitchen units
- Height-adjustable feet at the front, transport castors and transport handles at the back
- Reversible doors

You can freeze fresh food and store frozen food for long periods in appliances with the **4-star freezer compartment**. Temperatures of -18°C and lower ensure food is stored with all the vital vitamins and minerals preserved.



Liebherr have redefined energy saving with the innovative **A++** and **A+** top mount fridge-freezers. Use of the latest electronics combined with a highly efficient refrigerating system enables the energy consumption to be significantly reduced. This super energy-saving solution actively contributes to environmental conservation.

The **MagicEye control** keeps the temperature at exactly the level you select. It is simple and convenient to use. The **automatic SuperFrost** function quickly reduces the temperature to freeze your food while preserving the vitamins.

Top mount SmartFrost fridge-freezers		**CTPesf 3016** Comfort	**CTesf 2841** Comfort	**CTesf 2441** Comfort	**CTesf 2051** Comfort
Total net capacity	Fridge compartment	215 litre	217 litre	183 litre	152 litre
	Freezer compartment	63 litre	52 litre	52 litre	42 litre
Energy efficiency class energy cons. in 365 days/24 h		A++ 199/0.543 kWh	A 257/0.703 kWh	A 244/0.668 kWh	A 225/0.614 kWh
Climate rating		SN-ST	SN-ST	SN-ST	SN-ST
Exterior dimensions in cm (h/w/d)		161.1/60/63	157/55/62.9	142.5/55/62.9	123/55/62.9
Adjustable cooling circuits		1	1	1	1
Finish		stainless steel front	stainless steel front	stainless steel front	stainless steel front
Also available as		**CTP 3016** in white	**CT 2841** in white	**CT 2441** in white	**CT 2051** in white

Top mount fridge-freezers

Type/model numbers	**CTNes 4753** Premium	**CTPesf 3016** Comfort	**CTP 3016** Comfort	**CTesf 2841** Comfort	**CT 2841** Comfort	**CTesf 2441** Comfort	**CT 2441** Comfort	**CTesf 2051** Comfort	**CT 2051** Comfort
Model classification [1]	07	07	07	07	07	07	07	07	07
Energy efficiency class	A	A++	A++	A	A	A	A	A	A
Energy consum. in 365 days/24 h	355/0.970 kWh	199/0.543 kWh	199/0.543 kWh	257/0.703 kWh	257/0.703 kWh	244/0.668 kWh	244/0.668 kWh	225/0.614 kWh	225/0.614 kWh
Total net capacity	413 litre	278 litre	278 litre	269 litre	269 litre	235 litre	235 litre	194 litre	194 litre
Fridge compartment	329 litre	215 litre	215 litre	217 litre	217 litre	183 litre	183 litre	152 litre	152 litre
Freezer compartment	84 litre	63 litre	63 litre	52 litre	52 litre	52 litre	52 litre	42 litre	42 litre
Star coding [2]	✱✱✱	✱✱✱	✱✱✱	✱✱✱	✱✱✱	✱✱✱	✱✱✱	✱✱✱	✱✱✱
Storage time during malfunctions	24 h	22 h	22 h	20 h	20 h	20 h	20 h	18 h	18 h
Freezing capacity in 24 hours	11 kg	6 kg	6 kg	6 kg	6 kg	6 kg	6 kg	6 kg	6 kg
Climate rating [3]	SN-T	SN-ST	SN-ST	SN-ST	SN-ST	SN-ST	SN-ST	SN-ST	SN-ST
Noise level re 1 pW	43 dB(A)	40 dB(A)	40 dB(A)	40 dB(A)	40 dB(A)	40 dB(A)	40 dB(A)	40 dB(A)	40 dB(A)
Voltage	220-240 V	220-240 V	220-240 V	220-240 V	220-240 V	220-240 V	220-240 V	220-240 V	220-240 V
Connection rating	1.0 A	1.0 A	1.0 A	1.0 A	1.0 A	1.0 A	1.0 A	1.0 A	1.0 A
Fridge compartment									
Defrosting	Automatic	Automatic	Automatic	Automatic	Automatic	Automatic	Automatic	Automatic	Automatic
Forced air system	•	•	•						
Interior light	light bulb	light bulb	light bulb	light bulb	light bulb	light bulb	light bulb	light bulb	light bulb
Bottle shelf	Bottle shelf								
Door interior	GlassLine	Comfort GlassLine	Comfort GlassLine	Comfort GlassLine	Comfort GlassLine	Comfort GlassLine	Comfort GlassLine	Comfort GlassLine	Comfort GlassLine
VarioBoxes	•								
Freezer compartment									
NoFrost / SmartFrost	NoFrost	SmartFrost	SmartFrost	SmartFrost	SmartFrost	SmartFrost	SmartFrost	SmartFrost	SmartFrost
Defrosting	Automatic	Manual	Manual	Manual	Manual	Manual	Manual	Manual	Manual
SuperFrost	•	•	•						
CoolPlus				•	•	•	•	•	•
Ice cube tray	•	•	•	•	•	•	•	•	•
Dimensions									
Height x Width	186 x 75 cm	161.1 x 60 cm	161.1 x 60 cm	157 x 55 cm	157 x 55 cm	142.5 x 55 cm	142.5 x 55 cm	123 x 55 cm	123 x 55 cm
Depth incl. distance from wall	63 cm	63 cm	63 cm	62.9 cm	62.9 cm	62.9 cm	62.9 cm	62.9 cm	62.9 cm
Features									
Slimline door handles with integrated opening mechanism	•	•	•						
SmartSteel	•	•		•		•		•	
Electronic control	•	•	•						
Design	SwingLine	SwingLine	SwingLine	SwingLine	SwingLine	SwingLine	SwingLine	SwingLine	SwingLine

1 Model classification **07**: Fridge-freezers (4-star freezer compartment)

2 ✱✱✱ freezer compartment with -18 °C or colder

3 Climate Ratings:
SN +10 °C to +32 °C
N +16 °C to +32 °C
ST +16 °C to +38 °C
T +16 °C to +43 °C

Upright fridges

Premium electronic control system
The elegant, high-precision MagicEye control unit featuring the innovative Touch-electronic control concept ensures that the selected temperatures are kept to the exact degree required. The Touch-electronic control panel gives easy and convenient control of all the functions.

Fruit/vegetable bin on telescopic rails
The transparent vegetable bins provide a clear view of the stored food and slide out effortlessly on the roller system. The roller plates integrated in the floor of the liner are easy to remove for cleaning.

Premium ceiling lighting
The elegant Premium lighting with frosted glass cover is integrated in the ceiling of the appliance, illuminating the entire interior.

Electronic control system with Premium models
- MagicEye control with Touch and digital temperature display
- Automatic SuperCool function
- Audible door alarm
- HomeDialog-ready
- Control lamps for mains, SuperCool and child lock

Electronic control system with Comfort models
- MagicEye control with LED temperature display
- Automatic SuperCool function
- Control lamps for mains and SuperCool

Fridge comxpartment
- Automatic defrosting
- Forced air cooling with fan
- GlassLine storage shelves - 1 sectioned, with slide under half shelf option
- GlassLine storage racks with bottle and can holders (with Premium models)
- Comfort GlassLine storage racks with bottle and can holders (with Comfort models)
- Smooth, easy-to-clean compartment liner with columns for rearrangement of the glass shelves
- Flush-fitted Premium ceiling lighting (with Premium models)
- Comfort ceiling lighting (with Comfort models)
- Fruit and vegetable bins mounted on telescopic rails
- Bottle shelf (with Premium models)
- Rearrangeable, removable Vario boxes (with Premium models)
- Egg tray

Features
- SwingLine design
- Slimline door handle with integrated opening mechanism
- Flush with wall and with front ventilation, suitable for installation in a row of kitchen units
- Height-adjustable feet at the front, transport castors and transport handles at the back
- Reversible doors

The high performance **forced air system** ensures rapid cooling of food and an even temperature throughout the entire internal space. Door contact switches turn off the fan when the door is opened, which saves valuable energy and prevents warmer external air from entering the refrigerator.

Liebherr have now redefined energy saving with the innovative **A+** fridges. Use of the latest electronics combined with a highly efficient refrigerating system enables the energy consumption to be significantly reduced. This super energy-saving solution actively contributes to environmental conservation.

Upright fridge	Kes 4270 Premium
Total net capacity Fridge compartment	385 litre
Energy efficiency class energy cons. in 365 days/24 h	A 155/0.424 kWh
Climate rating	SN-T
Exterior dimensions in cm (h/w/d)	185.2/60/63
Adjustable cooling circuits	1
Finish	stainless steel

Upright fridges	K 4220 Comfort	Kes 3670 Premium	K 3620 Comfort
Total net capacity Fridge compartment	390 litre	340 litre	345 litre
Energy efficiency class energy cons. in 365 days/24 h	A 155/0.424 kWh	A 150/0.409 kWh	A 150/0.409 kWh
Climate rating	SN-T	SN-T	SN-T
Exterior dimensions in cm (h/w/d)	185.2/60/63	165.5/60/63	165.5/60/63
Adjustable cooling circuits	1	1	1
Finish	white	stainless steel	white

Upright fridges

Electronic control system with 60 cm width models
- MagicEye with LCD visual temperature display
- Automatic SuperCool function
- Control lamps for mains and SuperCool

Mechanic control system with 55 cm width models

Fridge compartment
- Automatic defrosting
- Forced air cooling with fan (with 60 cm width models)
- GlassLine storage shelves - 1 sectioned, with slide under half shelf option
- Comfort GlassLine door rack with bottle and can holders
- Smooth, easy-to-clean compartment liner with columns for rearrangement of the glass shelves
- Interior light
- Fruit and vegetable bins
- Bottle shelf
- Egg tray

4-star-freezer compartment with K 2734
- Ice cube tray

Features
- SwingLine design
- Slimline door handle with integrated opening mechanism (with 60 cm width models)
- Ergonomic slimline handle (with 55 cm width models)
- Flush with wall and with front ventilation, suitable for installation in a row of kitchen units
- Height-adjustable feet at the front, transport castors and transport handles at the back
- Reversible doors

The distinctive **GlassLine equipment** in Comfort models puts the finishing touches to the overall impression of high quality conveyed by the interior. The shelves are made of safety glass. The sectioned, slide-under glass shelf lends itself to versatile use as it can be inserted at different heights, as required.

The elegant and precise **MagicEye control** with its visual temperature display keeps the temperature at exactly the level you select. The clear arrangement of the function buttons makes for easy and convenient use. The **SuperCool function** lowers the refrigerator temperature down to as far as +2°C – ideal for rapidly cooling freshly stored food.

You can freeze fresh food and store frozen food for long periods in appliances with the **4-star freezer compartment**. Temperatures of -18°C and lower ensuring food is stored with all the vital vitamins and minerals preserved.

Upright fridges	K 3120 Comfort	K 2620 Comfort	K 2734 Comfort	K 2330 Comfort
Total net capacity Fridge compartment	301 litre	252 litre	234 litre	217 litre
Freezer compartment			21 litre	
Energy efficiency class energy cons. in 365 days/24 h	A 145/0.396 kWh	A 139/0.379 kWh	A 238/0.652 kWh	A 132/0.361 kWh
Climate rating	SN-T	SN-T	SN-ST	SN-ST
Exterior dimensions in cm (h/w/d)	144.7/60/63.1	125/60/63.1	142/55/62.9	117.5/55/62.9
Adjustable cooling circuits	1	1	1	1
Finish	white	white	white	white

Upright fridges

Type/model numbers	**Kes 4270** Premium	**K 4220** Comfort	**Kes 3670** Premium	**K 3620** Comfort	**K 3120** Comfort	**K 2620** Comfort	**K 2734** Comfort	**K 2330** Comfort
Model classification [1]	01	01	01	01	01	01	07	01
Energy efficiency class	A	A	A	A	A	A	A	A
Energy consum. in 365 days/24 h	155/0.424 kWh	155/0.424 kWh	150/0.409 kWh	150/0.409 kWh	145/0.396 kWh	139/0.379 kWh	238/0.652 kWh	132/0.361 kWh
Total net capacity	385 litre	390 litre	340 litre	345 litre	301 litre	252 litre	255 litre	217 litre
Fridge compartment	385 litre	390 litre	340 litre	345 litre	301 litre	252 litre	234 litre	217 litre
Freezer compartment							21 litre	
Star coding [2]							****	
Storage time during malfunctions							15 h	
Freezing capacity in 24 hours							2 kg	
Climate rating [3]	SN-T	SN-T	SN-T	SN-T	SN-T	SN-T	SN-ST	SN-ST
Noise level re 1 pW	39 dB(A)	39 dB(A)	39 dB(A)	39 dB(A)	39 dB(A)	39 dB(A)	39 dB(A)	39 dB(A)
Voltage	220-240 V	220-240 V	220-240 V	220-240 V	220-240 V	220-240 V	220-240 V	220-240 V
Connection rating	0.8 A	0.8 A	0.8 A	0.8 A	0.8 A	0.8 A	0.8 A	0.8 A
Fridge compartment								
Defrosting	Automatic	Automatic	Automatic	Automatic	Automatic	Automatic	Automatic	Automatic
Interior light	Premium	Comfort	Premium	Comfort	light bulb	light bulb	light bulb	light bulb
Forced air system	•	•	•	•	•	•		
Fruit and vegetable bins	2	2	1	1	2	2	2	2
on telescopic rails	•	•	•	•				
Bottle shelf	Bottle shelf	subsequently	Bottle shelf	subsequently	Bottle shelf	Bottle shelf	Bottle shelf	Bottle shelf
Automatic SuperCool function	•	•	•	•	•	•		
Door interior	GlassLine	Comfort GlassLine	GlassLine	Comfort GlassLine	Comfort GlassLine	Comfort GlassLine	Comfort GlassLine	Comfort GlassLine
VarioBoxes	•		•					
Freezer compartment								
Defrosting							Manual	
CoolPlus							•	
Dimensions								
Height x Width	185.2 x 60 cm	185.2 x 60 cm	165.5 x 60 cm	165.5 x 60 cm	144.7 x 60 cm	125 x 60 cm	142 x 55 cm	117.5 x 55 cm
Depth incl. distance from wall	63 cm	63 cm	63 cm	63 cm	63.1 cm	63.1 cm	62.9 cm	62.9 cm
Features								
Interface	HomeDialog-ready		HomeDialog-ready					
Slimline door handles with integrated opening mechanism	•	•	•	•	•	•		
Electronic control	•	•	•	•	•	•		
SmartSteel	•		•					
Design	SwingLine	SwingLine	SwingLine	SwingLine	SwingLine	SwingLine	SwingLine	SwingLine

1 Model classification **01**: Fridges
Model classification **07**: Fridge-freezers (4-star freezer compartment)

2 **** freezer compartment with -18 °C or colder
Manual defrosting

3 Climate Ratings:
SN +10 °C to +32 °C
N +16 °C to +32 °C
ST +16 °C to +38 °C
T +16 °C to +43 °C

Table-height fridges

Electronic control system with Premium models
- MagicEye control with digital temperature display
- Automatic SuperCool function (with KTPesf 1750)
- Automatic SuperFrost function, time-controlled (with KTPesf 1554)
- Visual warning signal in case of malfunction
- Control lamps for mains, SuperCool and child lock (with KTPesf 1750)
- Control lamps for mains, SuperFrost and child lock (with KTPesf 1554)

Electronic control system with Comfort models
- MagicEye control with LED temperature display
- Automatic SuperCool function (with KTP 1810)
- Automatic SuperFrost function, time-controlled (with KTP 1714)
- Control lamps for mains and SuperCool (with KTP 1810)
- Control lamps for mains and SuperFrost (with KTP 1714)

Fridge compartment
- Automatic defrosting
- GlassLine storage shelves - 1 sectioned, with slide under half shelf option
- GlassLine storage racks with bottle and can holders (with Premium models)
- Comfort GlassLine storage racks with bottle and can holders (with Comfort models)
- Interior light
- Fruit and vegetable bins
- Swivel lid for butter and cheese compartment with egg tray (with Premium models)

4-star-freezer compartment with KTPesf 1554 and KTP 1714
- Ice cube tray

Features
- HardLine (with Premium models)
- SwingDesign (with Comfort models)
- Stainless steel slimline door handle (with KTPesf models)
- Ergonomic slimline door handle (with KTP models)
- Flush with wall and with front ventilation, suitable for installation in a row of kitchen units (with KTP 1714)
- Height-adjustable feet
- Reversible doors

The **MagicEye control** on Premium models keeps the temperature at exactly the level you select. It is simple and convenient to use. The **SuperCool function** reduces the temperature of the fridge to +2°C for 6 hours. This is ideal if you want to chill fresh food quickly.

You can freeze fresh food and store frozen food for long periods in appliances with the **4-star freezer compartment**. Temperatures of -18°C and lower ensuring food is stored with all the vital vitamins and minerals preserved.

The distinctive **GlassLine equipment** in Premium models puts the finishing touches to the overall impression of high quality conveyed by the interior. The shelves are made of safety glass, as are the racks with stainless steel trims in the door interior. The sectioned, slide-under glass shelf lends itself to versatile use as it can be inserted at different heights, as required.

Table-height fridges	KTPesf 1750 Premium	KTPesf 1554 Premium	KTP 1810 Comfort	KTP 1714 Comfort
Total net capacity Fridge compartment	156 litre	119 litre	174 litre	133 litre
Freezer compartment		18 litre		18 litre
Energy efficiency class energy cons. in 365 days/24 h	A++ 94/0.257 kWh	A++ 145/0.395 kWh	A+ 128/0.348 kWh	A+ 198/0.541 kWh
Climate rating	SN-ST	SN-ST	SN-ST	SN-ST
Exterior dimensions in cm (h/w/d)	85/60/61	85/60/61	85/60/62.8	85/60/62.8
Adjustable cooling circuits	1	1	1	1
Finish	stainless steel front	stainless steel front	white	white

Table-height fridges

Mechanic control system

Fridge compartment
- Automatic defrosting (except KX 1021)
- GlassLine storage shelves (except KX 1021)
- Comfort GlassLine door rack with bottle and can holders (except KX 1021)
- Interior light
- Fruit and vegetable bins
- Egg tray

4-star-freezer compartment with KT 1544 and KT 1434

0-star-freezer compartment with KX 1021

Features
- SwingDesign
- Ergonomic slimline handle
- Flush with wall and with front ventilation, suitable for installation in a row of kitchen units
- Detachable top
- Height-adjustable feet
- Reversible doors

The **CoolPlus function** reduces the temperature in the freezer compartment for several hours so that food can be frozen quickly and safely. This function also ensures that the temperature in the freezer compartment is kept constant in room temperatures as low as + 10°C.

Ergonomically designed, the extra deep transparent **vegetable compartments** are easy-to-clean and provide ample storage for fruit and vegetables.

Models in the Comfort range now feature **Comfort GlassLine:** high quality glass shelving for the door interior. Comfort GlassLine comprises a robust satin-finished safety glass shelf, railings and an elegant plastic surround. The can/bottle racks have an adjustable holder for secure storage.

Table-height fridges	**KT 1740** Comfort	**KT 1544** Comfort	**KT 1434** Comfort	**KT 1430** Comfort	**KX 1021** Comfort
Total net capacity Fridge compartment	151 litre	117 litre	106 litre	137 litre	86 litre
Freezer compartment		18 litre	16 litre		6 litre
Energy efficiency class energy cons. in 365 days/24 h	A+ 125/0.341 kWh	A+ 192/0.525 kWh	A 233/0.636 kWh	A 154/0.421 kWh	A 149/0.406 kWh
Climate rating	SN-ST	SN-ST	SN-ST	SN-ST	SN-ST
Exterior dimensions in cm (h/w/d)	85/55.4/62.3	85/55.4/62.3	85/50.1/62	85/50.1/62	63/55.1/62.3
Adjustable cooling circuits	1	1	1	1	1
Finish	white	white	white	white	white

Table-height fridges

Type/model numbers	**KTPesf 1750** Premium	**KTPesf 1554** Premium	**KTP 1810** Comfort	**KTP 1714** Comfort	**KT 1740** Comfort	**KT 1544** Comfort	**KT 1434** Comfort	**KT 1430** Comfort	**KX 1021** Comfort
Model classification [1]	01	07	01	07	01	07	07	01	03
Energy efficiency class	A++	A++	A+	A+	A+	A+	A	A	A
Energy consum. in 365 days/24 h	94/0.257 kWh	145/0.395 kWh	128/0.348 kWh	198/0.541 kWh	125/0.341 kWh	192/0.525 kWh	233/0.636 kWh	154/0.421 kWh	149/0.406 kWh
Total net capacity	156 litre	137 litre	174 litre	151 litre	151 litre	135 litre	122 litre	137 litre	92 litre
Fridge compartment	156 litre	119 litre	174 litre	133 litre	151 litre	117 litre	106 litre	137 litre	86 litre
Freezer compartment		18 litre		18 litre		18 litre	16 litre		6 litre
Star coding [2]		****		****		***	****		
Storage time during malfunctions		17 h		10 h		10 h	10 h		
Freezing capacity in 24 hours		2 kg		2 kg		2 kg	2 kg		
Climate rating [3]	SN-ST	SN-ST	SN-ST	SN-ST	SN-ST	SN-ST	SN-ST	SN-ST	SN-ST
Noise level re 1 pW	38 dB(A)	38 dB(A)	38 dB(A)	38 dB(A)	38 dB(A)	38 dB(A)	38 dB(A)	38 dB(A)	38 dB(A)
Voltage	220-240 V	220-240 V	220-240 V	220-240 V	220-240 V	220-240 V	220-240 V	220-240 V	220-240 V
Connection rating	0.8 A	0.8 A	0.8 A	0.8 A	0.8 A	0.8 A	0.8 A	0.8 A	0.8 A
Fridge compartment									
Defrosting	Automatic	Automatic	Automatic	Automatic	Automatic	Automatic	Automatic	Automatic	Manual
Interior light	light bulb	light bulb	light bulb	light bulb	light bulb	light bulb	light bulb	light bulb	light bulb
Fruit and vegetable bins	2	2	2	2	2	2	1	1	2
Automatic SuperCool function	•		•						
Door interior	GlassLine	GlassLine	Comfort GlassLine	Comfort GlassLine	Comfort GlassLine	Comfort GlassLine	Comfort GlassLine	Comfort GlassLine	Comfort GlassLine
Freezer compartment									
Defrosting		Manual		Manual		Manual	Manual		
Automatic SuperFrost function		•		•					
Ice cube tray		•		•					•
CoolPlus						•	•		
Type of appliance									
box / table height	– / •	– / •	– / •	– / •	– / •	– / •	– / •	– / •	• / –
under worktop					•	•	•	•	
Dimensions									
Height x Width	85 x 60 cm	85 x 60 cm	85 x 60 cm	85 x 60 cm	85 x 55.4 cm	85 x 55.4 cm	85 x 50.1 cm	85 x 50.1 cm	63 x 55.1 cm
Depth incl. distance from wall	61 cm	61 cm	62.8 cm	62.8 cm	62.3 cm	62.3 cm	62 cm	62 cm	62.3 cm
Features									
Electronic control	•	•	•	•					
Design	HardLine	HardLine	SwingDesign	SwingDesign	SwingDesign	SwingDesign	SwingDesign	SwingDesign	SwingDesign

1 Model classification **01**: Fridges
Model classification **03**: Fridge-freezers (0-star freezer compartment)
Model classification **07**: Fridge-freezers (4-star freezer compartment)

2 **** freezer compartment with -18 °C or colder
Manual defrosting

3 Climate Ratings:
SN +10 °C to +32 °C
N +16 °C to +32 °C
ST +16 °C to +38 °C
T +16 °C to +43 °C

SBSes 7273

Side-by-Side fridge-freezers
Large capacity food storage centres

The BioFresh-Plus technology
The BioFresh-Plus technology provides greater flexibility and control for ideal food storage conditions. With its independent electronic control system the temperature in the top compartment can be adjusted from -2 °C (fish), to + 6 °C (exotic fruits).

NoFrost
The NoFrost system from Liebherr provides rapid, fan-assisted, frost-free freezing for the safe, long-term storage of food. The NoFrost technology creates a much larger storage capacity and keeps the freezer constantly frost-free to make defrosting a thing of the past.

Light columns
Unique to the PremiumPlus range of appliances are two LED light columns, integrated into either side of the interior. The special satin-finish light cover creates a pleasant lighting atmosphere and provides uniform illumination of the interior.

IceCenter
The IceCenter is a highlight for any kitchen, supplying ice cubes, crushed ice and chilled water, the IceCenter provides a myriad of options for serving cool drinks. The ice cubes and water are dispensed using the contact-sensitive paddles, which are lit by LED light either when in operation or optionally on a permanent basis.

SoftSystem
The SoftSystem ensures that the door closes gently even when fully loaded. The door automatically closes from an opening angle of approximately 45 °.

Integrated bottle shelf
An innovative and unique detail is the integrated bottle shelf, as an alternative storage solution the glass shelf which is stored underneath can be used. Taller bottles can be stored in the door shelves which can be adjusted to give more height.

Side-by-Side fridge-freezers

Electronic control system
- LCD Touch-electronic display
- Separate temperature regulation for refrigerator and freezer compartment
- Automatic SuperCool function
- Automatic SuperFrost function, quantity-controlled
- Visual and audible warning signal in case of malfunction
- Audible door alarm
- HomeDialog system
- Control lamps for mains, alarm, SuperCool, SuperFrost, FrostControl, child lock and holiday mode

Fridge compartment
- Automatic defrosting
- Forced air cooling with fan
- GlassLine storage shelves – 1 sectioned, with slide under half shelf option
- GlassLine storage racks with bottle and can holders
- Smooth, easy-to-clean compartment liner with columns for rearrangement of the glass shelves
- LED light column
- Integrated bottle shelf for versatile use
- Rearrangeable, removable Vario boxes
- Egg tray

BioFresh compartment
- Automatic defrosting, forced air cooling
- BioFresh-Plus, adjustable temperature range
- LED lighting
- Pull-out BioFresh safes mounted on telescopic rails with flexible humidity control for use as DrySafes or HydroSafes for longer freshness of fruit, vegetables, meat and dairy products

Freezer compartment
- NoFrost: Automatic defrosting
- Forced air cooling
- FrostSafe system with completely enclosed, transparent drawers
- LED lighting
- VarioSpace: removable drawers and intervening glass shelves
- IceCenter for ice cubes, crushed ice and chilled water with fixed water connection 3/4"

Features
- SwingLine design
- Stainless steel slimline door handle with integrated opening mechanism
- SoftSystem to cushion door closure
- Flush with wall and with front ventilation, suitable for installation in a row of kitchen units
- Height-adjustable feet at the front, transport castors and transport handles at the back

The **IceCenter** from Liebherr is a highlight for any kitchen. Supplying ice cubes, crushed ice and chilled water, the IceCenter provides a myriad of options for serving cool drinks. The ice cubes and water are dispensed using the contact-sensitive paddles, lit by LED light either when in operation or optionally on a permanent basis.

The **HomeDialog system** allows you to control a NoFrost premium freezer from the LCD display panel of your fridge-freezer. Interconnection is possible with the Power-Line Module, available as a chargable optional extra (HomeDialog-ready). The only requirement is that both appliances are connected by the same electrical ring main.

Side-by-Side fridge-freezer		SBSes 7273 PremiumPlus
Total net capacity	Fridge compartment	355 litre
	Including BioFresh compartment	111 litre
	Freezer compartment	237 litre
Energy efficiency class energy cons. in 365 days/24 h		A/A 489/1.339 kWh
Climate rating		SN-T
Exterior dimensions in cm (h/w/d)		185.2/121/63
Adjustable cooling circuits		2
Finish		stainless steel

Electronic control system
- MagicEye control with Touch electronic, LCD and digital temperature display
- Separate temperature regulation for the refrigerator, BioFresh, wine and freezer compartment
- Automatic SuperCool function
- Automatic SuperFrost function, quantity-controlled
- Visual and audible warning signal in case of malfunction
- Audible door alarm
- HomeDialog-ready
- Control lamps for mains, alarm, SuperCool, SuperFrost, FrostControl, child lock, holiday mode and power failure

Fridge compartment
- Automatic defrosting
- Forced air cooling with fan
- GlassLine storage shelves – 1 sectioned, with slide under half shelf option
- GlassLine storage racks with bottle and can holders
- Smooth, easy-to-clean compartment liner with columns for rearrangement of the glass shelves
- LED light columns
- Integrated bottle shelf for versatile use
- Rearrangeable, removable Vario boxes
- Egg tray

BioFresh compartment
- Automatic defrosting, forced air cooling
- BioFresh-Plus, adjustable temperature range
- LED lighting
- Pull-out BioFresh safes mounted on telescopic rails with flexible humidity control for use as DrySafes or HydroSafes for longer freshness of fruit, vegetables, meat and dairy products

Freezer compartment
- NoFrost: Automatic defrosting
- Forced air cooling
- FrostSafe system with completely enclosed, transparent drawers
- VarioSpace: removable drawers and intervening glass shelves
- IceMaker with fixed water connection 3/4"

Wine compartment
- Automatic defrosting
- Forced air cooling with two fans
- Two independent temperature zones, each adjustable between +5°C and +20°C
- Internal dimmable LED lighting, with separate switch
- Fresh air supply via active charcoal filter
- Wooden shelves on pull-out telescopic rails
- Folding half shelf for angled storage
- Double glazed tinted glass door

Features
- SwingLine design
- Stainless steel slimline door handle with integrated opening mechanism
- SoftSystem to cushion door closure
- Flush with wall and with front ventilation, suitable for installation in a row of kitchen units
- Height-adjustable feet at the front, transport castors and transport handles at the back

The **IceMaker** provides you with a constant supply of ice cubes for every occasion. Whether you fancy a cold drink or you're having a big party, the IceMaker automatically keeps your supplies topped up.

The SBSes 7165 Side-by-Side fridge-freezer with **five different climate zones boasts** an array of innovative solutions. The multi-temperature wine cabinet has two zones for storing wine at the exact temperature required, ranging from +5 °C and +20 °C. The NoFrost freezer with automatic IceMaker provides expert refrigeration technology for long-term freshness.

Side-by-Side fridge-freezer		SBSes 7165 PremiumPlus
Total net capacity	Fridge compartment	483 litre
	Including BioFresh compartment	111 litre
	Including Wine storage compartment	128 litre
	Freezer compartment	119 litre
Energy efficiency class energy cons. in 365 days/24 h		A/A 527/1.442 kWh
Climate rating		SN-ST
Exterior dimensions in cm (h/w/d)		185.2/121/63
Adjustable cooling circuits		4
Finish		stainless steel

The innovative food storage centre CBNes 6256

NoFrost
The CBNes 6256 NoFrost food centre from Liebherr is a highly energy efficient A+ rated appliance. The two pull-out freezer drawers are mounted on high-quality telescopic rails and can be effortlessly extended to provide a perfect view and ideal storage conditions.

Precision controls
The elegant MagicEye control system with the innovative, user-friendly Touch-electronic feature ensures that the temperature in the refrigerator compartment and freezer compartment is kept to exactly the degree chosen. All the functions can be simply and conveniently operated at the touch of a finger.

Automatic IceMaker
The automatic IceMaker from Liebherr provides perfect ice cubes for every occasion. Whether you fancy a quick drink or you're having a big party, the extra-large drawer holds an ample supply of ice cubes. An integrated water filter ensures perfect water quality at all times. The electronic display indicates when the water filter needs replacing.

LED lighting concept
The PremiumPlus interior features LED light columns integrated on either side of the compartment liner, ensuring that the interior is evenly bathed in light to create a unique and dramatic effect within the appliance. At the same time the light columns provide freedom for rearranging the glass shelves to suit your storage needs.

GlassLine equipment
The elegant, high quality GlassLine interior is adaptable to suit individual requirements. The extra-strong, satin-finish shelves and door racks with solid aluminium trims are height adjustable. The door interior accommodates tall bottles and wide containers.

Both **BioFresh-Safes** are mounted on **telescopic rails** which extend effortlessly providing a full view of produce, which is easily accessible. The lateral LED light spots ensure perfect illumination of the drawers. The versatile glass/bottle shelf can be used depending on your personal preference. The glass on top gives you shelf space, and the glass underneath gives you bottle space.

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PLUS X AWARD® LIEBHERR BEST PRODUCT SBS refrigerator-freezer of the year 2010

PLUS X AWARD® LIEBHERR High Quality Design Ease of Use

reddot design award best of the best 2010

91 cm-wide combined fridge-freezer with BioFresh and NoFrost

CBNes 6256 PremiumPlus

Total net capacity	Fridge compartment	364 litre
	Including BioFresh compartment	69 litre
	Freezer compartment	116 litre
Energy efficiency class energy cons. in 365 days/24 h		A 434/1.189 kWh
Climate rating		SN-T
Exterior dimensions in cm (h/w/d)		203.9/91/61.5
Adjustable cooling circuits		2 - DuoCooling
Finish		stainless steel

Large capacity food storage centers

Type/model numbers	**CBNes 6256** PremiumPlus	**SBSes 7273** PremiumPlus	**SBSes 7165** PremiumPlus	**SBSes 7353** Premium	**SBSes 7253** Premium	**SBSes 7252** Premium	**SBSesf 7212** Comfort	**SBSes 6352** Premium
Model classification [1]	10							
Energy efficiency class	A	A++/A	A++/A	A++/A	A++/A	A++/A	A++/A	A++/A
energy consum. in 365 days/24 h	434/1.189 kWh	489/1.339 kWh	527/1.442 kWh	607/1.661 kWh	508/1.390 kWh	485/1.327 kWh	485/1.327 kWh	452/1.238 kWh
Total net capacity	480 litre	592 litre	602 litre	667 litre	625 litre	652 litre	651 litre	570 litre
Fridge compartment	364 litre	355 litre	483 litre	548 litre	364 litre	391 litre	390 litre	346 litre
Including BioFresh compartment	69 litre	111 litre	111 litre	157 litre	117 litre			
Including Wine storage compartment			128 litre					
Freezer compartment	116 litre	237 litre	119 litre	119 litre	261 litre	261 litre	261 litre	224 litre
Star coding [2]	****	****	****	****	****	****	****	****
Storage time during malfunctions	21 h	43 h	31 h	31 h	43 h	43 h	43 h	43 h
Freezing capacity in 24 hours	10 kg	18 kg	16 kg	16 kg	20 kg	20 kg	20 kg	18 kg
Climate rating [3]	SN-T	SN-T	SN-ST	SN-T	SN-T	SN-T	SN-T	SN-T
Noise level re 1 pW	44 dB(A)	41 dB(A)	41 dB(A)	41 dB(A)	41 dB(A)	41 dB(A)	41 dB(A)	41 dB(A)
Voltage	230 V	220-240 V	220-240 V	220-240 V	220-240 V	220-240 V	220-240 V	220-240 V
Connection rating	1.5 A	2.5 A	2.6 A	2.6 A	2.5 A	1.7 A	2.1 A	1.7 A
Fridge compartment								
Defrosting	Automatic	Automatic	Automatic	Automatic	Automatic	Automatic	Automatic	Automatic
Interior light	LED light column and LED ceiling lighting	LED-light column	LED-light column	LED	LED	LED	Comfort	LED
BioFresh-Safes	2	3	3	2	3			
BioFresh-Plus, adjustable		•	•					
BioFresh light	LED	LED	LED	LED				
Bottle shelf	for variable use	for variable use	for variable use	Bottle shelf	for variable use	Bottle shelf	subsequently	Bottle shelf
Door interior	GlassLine	GlassLine	GlassLine	GlassLine	GlassLine	GlassLine	Comfort GlassLine	GlassLine
VarioBoxes		•	•	•	•	•		•
Freezer compartment								
NoFrost / SmartFrost	NoFrost	NoFrost	NoFrost	NoFrost	NoFrost	NoFrost	NoFrost	NoFrost
Defrosting	Automatic	Automatic	Automatic	Automatic	Automatic	Automatic	Automatic	Automatic
Interior light	LED	LED			LED	LED		LED
Cold storage accumulators		2	2	2	2	2	2	2
IceMaker [4]	fix. water connection 3/4"	fix. water connection 3/4"	fix. water connection 3/4"	fix. water connection 3/4"				
Ice cube capacity in 24 hours	1.3 kg	0.8 kg	0.8 kg	0.8 kg				
Ice cube stock	2.7 kg	1.5 kg	1.5 kg	1.5 kg				
Dimensions								
Height x Width	203.9 x 91 cm	185.2 x 121 cm	185.2 x 121 cm	185.2 x 121 cm	185.2 x 121 cm	185.2 x 121 cm	185.2 x 121 cm	165.5 x 121 cm
Depth incl. distance from wall	61.5 cm	63 cm	63 cm	63 cm	63 cm	63 cm	63 cm	63 cm
Features								
Interface	HomeDialog	HomeDialog	HomeDialog-ready	HomeDialog-ready	HomeDialog-ready	HomeDialog-ready		HomeDialog-ready
SoftSytem / SmartSteel	– / –	• / •	• / •	– / •	– / •	– / •	– / •	– / •
Design	HardLine	SwingLine	SwingLine	SwingLine	SwingLine	SwingLine	SwingLine	SwingLine

1 Model classification **10**: BioFresh Fridge-freezer

2 **** freezer compartment with -18 °C or colder

3 Climate Ratings:
SN +10 °C to +32 °C
ST +16 °C to +38 °C
N +16 °C to +32 °C
T +16 °C to +43 °Ca

4 **IceMaker/IceCenter** – automatic ice-cube maker (can be switched off) with fixed water connection 3/4" and solenoid valve (needs to be plumped in)
Extension hose – 3 m – available as an accessory (Order no. 6030 785)

GN 4113

Upright freezers

NoFrost
The NoFrost system from Liebherr provides rapid, fan-assisted, frost-free freezing for the safe, long-term storage of food. The NoFrost technology creates a much larger storage capacity and keeps the freezer constantly frost-free to make defrosting a thing of the past.

Precision controls
The Comfort electronic control system ensures that the temperature stays at the exact degree required. The temperature is displayed by LEDs in the **MagicEye**. The automatic SuperFrost function quickly reduces the temperature to freeze your food while preserving the vitamins.

Vario Energy-Saving Panel
If you are not using the entire freezer space, unused drawers can be switched off with the optional Vario Energy-Saving Panel. Energy consumption can then be reduced again by up to 50%.

Transparent drawers
Attractively designed, the robust removable transparent drawers with an easy-to-clean interior provide ample storage and the best possible storage solution for frozen food.

VarioSpace
Freezer drawers and glass shelves can be removed. VarioSpace – the practical storage solution for larger produce.

A++
Using the latest technology combined with a highly efficient refrigerating system enables the energy consumption to be significantly reduced.

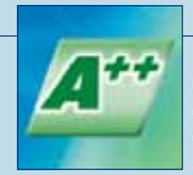
NoFrost freezers

Electronic control system
- MagicEye control with LED temperature display (with 70 cm with models)
- MagicEye control with LCD temperature display (with 60 cm width models)
- Automatic SuperFrost function, time-controlled
- Visual and audible warning signal in case of malfunction
- Audible door alarm
- Control lamps for mains, alarm and SuperFrost
- Control lamps for child lock (with 60 cm width models)

Freezer compartment
- NoFrost: Automatic defrosting
- Forced air cooling
- FrostSafe system with completely enclosed, transparent drawers
- Interior light (with 70 cm width models)
- VarioSpace: removable drawers and intervening glass shelves
- Herb and berry tray (with 60 cm width models)

Features
- SwingLine design
- Slimline door handle with integrated opening mechanism
- Flush with wall and with front ventilation, suitable for installation in a row of kitchen units
- Height-adjustable feet at the front, transport castors and transport handles at the back
- Vario energy-saving plate available as an accessory
- Reversible doors

The elegant and precise **MagicEye control** with its visual temperature display lets you keep the temperature at exactly the level you select. The clear arrangement of the function buttons makes for easy and convenient use. The automatic **SuperFrost** function quickly reduces the temperature to freeze your food while preserving the vitamins.



Using the latest technology combined with a highly efficient refrigerating system enables the energy consumption to be significantly reduced.

SuperFrost function
With the automatic SuperFrost function, temperatures down to as low as -32 °C are reached in no time. Food can be frozen quickly to preserve the vitamins, taste and appearance. After the freezing operation is over, the appliance switches back automatically to the normal mode.

NoFrost freezers	GN 4113 Comfort	GN 3613 Comfort	GN 3023 Comfort	GN 2723 Comfort	GN 2323 Comfort	GN 1923 Comfort
Total net capacity Freezer compartment	351 litre	304 litre	261 litre	224 litre	188 litre	151 litre
Energy efficiency class energy cons. in 365 days/24 h	A++ 297/0.813 kWh	A++ 271/0.742 kWh	A+ 330/0.903 kWh	A+ 303/0.829 kWh	A+ 277/0.757 kWh	A+ 249/0.682 kWh
Climate rating	SN-T	SN-T	SN-T	SN-T	SN-T	SN-T
Exterior dimensions in cm (h/w/d)	194.7/69.7/75	175.1/69.7/75	184.1/60/63	164.4/60/63	144.7/60/63	125/60/63
Adjustable cooling circuits	1	1	1	1	1	1
Finish	white	white	white	white	white	white
						without illustration. Picture page 68

SmartFrost freezers

Electronic control system
- MagicEye control with LCD and visual temperature display
- Automatic SuperFrost function, time-controlled
- Visual and audible warning signal in case of malfunction
- Audible door alarm (with G 3513)
- Control lamp for mains, alarm, SuperFrost and child lock

Freezer compartment
- SmartFrost: Easy defrosting with smooth and easy-to-clean interior
- FrostSafe system with completely enclosed, transparent drawers
- VarioSpace: removable drawers and intervening glass shelves
- Interior light (with G 3513)
- Herb and berry tray (with G 3513)

Features
- SwingLine design
- Slimline door handle with integrated opening mechanism
- Flush with wall and with front ventilation, suitable for installation in a row of kitchen units
- Height-adjustable feet at the front, transport castors and transport handles at the back
- Reversible doors

The elegant and precise **MagicEye control** with its visual temperature display lets you keep the temperature at exactly the level you select. The clear arrangement of the function buttons makes for easy and convenient use. The automatic **SuperFrost** function quickly reduces the temperature to freeze your food while preserving the vitamins.

With the **SmartFrost technology**, ice build-up is extremely reduced. This makes defrosting rarely necessary. The interior walls of the freezer compartment are very smooth and easy-to-clean. Freezer drawers and glass shelves made of safety glass can be removed easily.

FrostSafe
The removable, extra-deep drawers with transparent front are closed all the way round. They provide a perfect view of the contents and the best storage conditions for the frozen food.

SmartFrost freezers	G 3513 Comfort	G 2733 Comfort	G 2433 Comfort
Total net capacity Freezer compartment	356 litre	226 litre	192 litre
Energy efficiency class energy cons. in 365 days/24 h	A++ 267/0.731 kWh	A+ 276/0.756 kWh	A+ 256/0.700 kWh
Climate rating	SN-T	SN-T	SN-T
Exterior dimensions in cm (h/w/d)	175.1/69.7/75	164.4/60/63.2	144.7/60/63.2
Adjustable cooling circuits	1	1	1
Finish	white	white	white

Table-height freezers with SmartFrost

Electronic control system
- MagicEye with digital temperature display (with GP(esf) models)
- Automatic SuperFrost function, time-controlled
- Visual temperature alarm in case of malfunction
- Audible temperature alarm in case of malfunction (with GP(esf) models)
- Control lamps for mains, alarm and SuperFrost

Freezer compartment
- SmartFrost: Easy defrosting with smooth and easy-to-clean interior
- FrostSafe system with completely enclosed, transparent drawers
- VarioSpace: removable drawers and intervening glass shelves

Features
- SwingDesign (except GPesf 1466)
- HardLine (with GPesf 1466)
- Flush with wall and with front ventilation, suitable for installation in a row of kitchen units
- Height-adjustable feet at the front
- Reversible doors

SuperFrost function
With the automatic SuperFrost function, temperatures down to as low as -32 °C are reached in no time. Food can be frozen quickly to preserve the vitamins, taste and appearance. After the freezing operation is over, the appliance switches back automatically to the normal mode.

FrostSafe
The removable, extra-deep drawers with transparent front are closed all the way round. They provide a perfect view of the contents and the best storage conditions for the frozen food.

Freezer drawers and glass shelves can be removed. **VarioSpace** – the practical storage solution for larger produce.

Table-height freezers with SmartFrost	**G 1221** Comfort	**GPesf 1466** Premium	**GP 1466** Premium	**GP 1366** Premium	**GX 821** Comfort
Total net capacity Freezer compartment	98 litre	104 litre	104 litre	104 litre	69 litre
Energy efficiency class energy cons. in 365 days/24 h	A 242/0.662 kWh	A++ 152/0.414 kWh	A++ 152/0.414 kWh	A+ 202/0.553 kWh	A 226/0.618 kWh
Climate rating	SN-ST	SN-T	SN-T	SN-T	SN-T
Exterior dimensions in cm (h/w/d)	85/55.4/62.3	85/60.2/61	85/60/62.4	85/55.5/62.4	63/55.5/62.4
Adjustable cooling circuits	1	1	1	1	1
Finish	white	stainless steel front	white	white	white

NoFrost freezers

Type/model numbers	GN 4113 Comfort	GN 3613 Comfort	GN 3023 Comfort	GN 2723 Comfort	GN 2323 Comfort	GN 1923 Comfort
Model classification [1]	08	08	08	08	08	08
Energy efficiency class	A++	A++	A+	A+	A+	A+
Energy consum. in 365 days/24 h	297/0.813 kWh	271/0.742 kWh	330/0.903 kWh	303/0.829 kWh	277/0.757 kWh	249/0.682 kWh
Total net capacity	351 litre	304 litre	261 litre	224 litre	188 litre	151 litre
Star coding [2]	****	****	****	****	****	****
Storage time during malfunctions	45 h	45 h	43 h	43 h	43 h	43 h
Freezing capacity in 24 hours	26 kg	24 kg	20 kg	18 kg	16 kg	15 kg
Climate rating [3]	SN-T	SN-T	SN-T	SN-T	SN-T	SN-T
Noise level re 1 pW	39 dB(A)	39 dB(A)	41 dB(A)	41 dB(A)	40 dB(A)	40 dB(A)
Voltage	220-240 V	220-240 V	220-230 V	220-240 V	220-240 V	220-240 V
Connection rating	1.3 A	1.3 A	1.3 A	0.9 A	1.3 A	1.3 A
Freezer compartment						
NoFrost / SmartFrost	NoFrost	NoFrost	NoFrost	NoFrost	NoFrost	NoFrost
Defrosting	Automatic	Automatic	Automatic	Automatic	Automatic	Automatic
SuperFrost	•	•	•	•	•	•
Interior light	light bulb	light bulb				
VarioSpace	•	•	•	•	•	•
Cold storage accumulators	2	2	2	2	2	2
Number of drawers	8	7	7 + 1	6 + 1	5 + 1	4 + 1
Herb and berry tray			•	•	•	•
Dimensions						
Height x Width	194.7 x 69.7 cm	175.1 x 69.7 cm	184.1 x 60 cm	164.4 x 60 cm	144.7 x 60 cm	125 x 60 cm
Depth incl. distance from wall	75 cm	75 cm	63 cm	63 cm	63 cm	63 cm
Features						
Slimline door handles with	•	•	•	•	•	•
integrated opening mechanism						
Ergonomic slimline handle						
Insulation plate available	•	•	•	•	•	•
Design	SwingLine	SwingLine	SwingLine	SwingLine	SwingLine	SwingLine

SmartFrost freezers

Type/model numbers	G 3513 Comfort	G 2733 Comfort	G 2433 Comfort	G 1221 Comfort	GPesf 1466 Premium	GP 1466 Premium	GP 1366 Premium	GX 821 Comfort
Model classification [1]	08	08	08	08	08	08	08	08
Energy efficiency class	A++	A+	A+	A	A++	A++	A+	A
Energy consum. in 365 days/24 h	267/0.731 kWh	276/0.756 kWh	256/0.700 kWh	242/0.662 kWh	152/0.414 kWh	152/0.414 kWh	202/0.553 kWh	226/0.618 kWh
Total net capacity	356 litre	226 litre	192 litre	98 litre	104 litre	104 litre	104 litre	69 litre
Star coding [2]	****	****	****	****	****	****	****	****
Storage time during malfunctions	45 h	28 h	26 h	26 h	30 h	30 h	26 h	18 h
Freezing capacity in 24 hours	25 kg	22 kg	22 kg	11 kg	16 kg	16 kg	16 kg	8 kg
Climate rating [3]	SN-T	SN-T	SN-T	SN-ST	SN-T	SN-T	SN-T	SN-T
Noise level re 1 pW	38 dB(A)	39 dB(A)	39 dB(A)	38 dB(A)	38 dB(A)	38 dB(A)	38 dB(A)	39 dB(A)
Voltage	220-240 V	220-240 V	220-240 V	220-240 V	220-240 V	220-240 V	220-240 V	220-240 V
Connection rating	1.3 A	1.0 A	1.0 A	0.9 A	0.9 A	0.9 A	0.9 A	0.9 A
Freezer compartment								
NoFrost / SmartFrost	SmartFrost	SmartFrost	SmartFrost	SmartFrost	SmartFrost	SmartFrost	SmartFrost	SmartFrost
Defrosting	Manual	Manual	Manual	Manual	Manual	Manual	Manual	Manual
SuperFrost	•	•	•	•	•	•	•	•
Interior light	light bulb							
VarioSpace	•	•	•	•	•	•	•	•
Cold storage accumulators	2	2	2		2	2	2	
Number of drawers	7 + 1	7	6	3	4	4	4	2
Herb and berry tray	•							
Dimensions								
Height x Width	175.1 x 69.7 cm	164.4 x 60 cm	144.7 x 60 cm	85 x 55.4 cm	85 x 60.2 cm	85 x 60 cm	85 x 55.5 cm	63 x 55.5 cm
Depth incl. distance from wall	75 cm	63.2 cm	63.2 cm	62.3 cm	61 cm	62.4 cm	62.4 cm	62.4 cm
Features								
Slimline door handles with	•	•	•					
integrated opening mechanism								
Ergonomic slimline handle				•	•	•	•	•
Insulation plate available								
Design	SwingLine	SwingLine	SwingLine	SwingDesign	HardLine	SwingDesign	SwingDesign	SwingDesign

1 Model classification **08**: Freezers

2 **** freezer compartment with -18 °C or colder

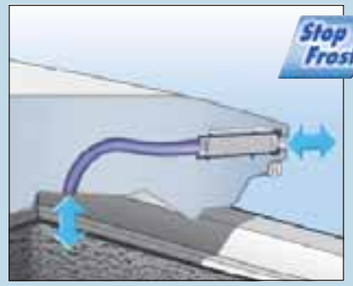
3 Climate Ratings:
SN +10 °C to +32 °C
N +16 °C to +32 °C
ST +16 °C to +38 °C
T +16 °C to +43 °C

GTP 2356

Chest freezers

Premium electronic control system
The control and monitoring functions for the Premium range of chest freezers are integrated in the ergonomic handle. The digital display in the **MagicEye** provides exact information on the temperature in the freezer compartment (GTP models).

Interior light
The bright interior light allows a clear view of all your stored products even in low ambient lighting conditions.



StopFrost
This innovation has two distinct advantages: frosting over of the freezer and frozen food is reduced, reducing the number of times you need to defrost the freezer. The StopFrost system prevents a vacuum from building up after the lid has been opened and closed.

Jointless foam insulation
The heat-exchange condenser is embedded in foam along the exterior wall, minimising vibration and promoting quieter operation. No condensation forms on the outside and the smooth outside walls are easy-to-clean.

Steel Hinges
All Liebherr chest freezers are equipped with sturdy steel hinges, ensuring reliable opening and closing of the lid. Thanks to the retaining springs, the lid is conveniently kept open and keeps the tension when closing.

Freezer tray
The practical freezer tray is ideal for freezing fruit, berries and herbs individually, preventing them from sticking together. The freezer tray accommodates the cold storage accumulator in Premium models. When not in use, it can be stored as a space saving partition wall.

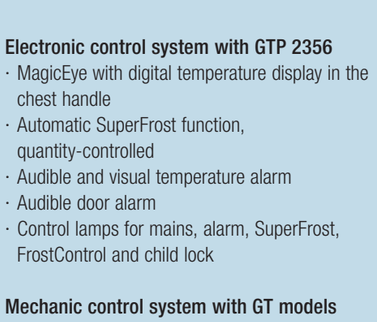
Chest freezers

Electronic control system with GTP 2356
- MagicEye with digital temperature display in the chest handle
- Automatic SuperFrost function, quantity-controlled
- Audible and visual temperature alarm
- Audible door alarm
- Control lamps for mains, alarm, SuperFrost, FrostControl and child lock

Mechanic control system with GT models
- Automatic SuperFrost function, time-controlled
- Control lamp for mains and SuperFrost

Freezer compartment
- Low-vibration, quiet and easy to clean due to condenser embedded in foam
- Interior light (except GT 2121)
- StopFrost function
- Water drain
- Divider consisting of a removable freezer tray – can also be used as a water collection tray

Features
- SwingDesign
- Ergonomic chest handle
- Lock (with GTP 2356)
- Lock subsequently (with GT models)



Innovative freezers from Liebherr in a new energy-saving dimension: In the new **A+++** energy efficiency class, the appliances are approximately 60% more energy efficient than the top limit of class A.

StopFrost
Frosting over of the freezer and frozen food is reduced, reducing the number of times you need to defrost the freezer. StopFrost prevents a vacuum from building up, ensuring the lid opens easily.

Jointless foam insulation
The heat-exchange condenser is embedded in foam along the exterior wall, minimising vibration and promoting quieter operation. No condensation forms on the outside and the smooth outside walls are easy-to-clean.

Chest freezers	GTP 2356 Premium	GT 6121 Comfort	GT 3621 Comfort	GT 2621 Comfort	GT 2121 Comfort
Total net capacity Freezer compartment	200 litre	572 litre	333 litre	237 litre	193 litre
Energy efficiency class energy cons. in 365 days/24 h	A+++ 117/0.318 kWh	A 432/1.183 kWh	A 304/0.832 kWh	A 253/0.691 kWh	A 229/0.627 kWh
Climate rating	SN-T	SN-T	SN-T	SN-T	SN-T
Exterior dimensions in cm (h/w/d)	91.9/113.2/76	91.9/164.8/80.8	91.9/113.3/76	91.9/87.3/76	91.9/75.4/76
Adjustable cooling circuits	1	1	1	1	1
Number of baskets	3	3	2	2	1
Maximum number of baskets	10	16	10	7	7
Finish	white	white	white	white	white

Type/model numbers	**GTP 2356** Premium	**GT 6121** Comfort	**GT 3621** Comfort	**GT 2621** Comfort	**GT 2121** Comfort
Model classification [1]	09	09	09	09	09
Energy efficiency class	A+++	A+	A+	A+	A+
energy consum. in 365 days/24 h	117/0.318 kWh	432/1.183 kWh	304/0.832 kWh	253/0.691 kWh	229/0.627 kWh
Total net capacity	200 litre	572 litre	333 litre	237 litre	193 litre
Star coding [2]	✱✱✱✱	✱✱✱✱	✱✱✱	✱✱✱	✱✱✱✱
Storage time during malfunctions	110 h	76 h	70 h	57 h	36 h
Freezing capacity in 24 hours	23 kg	33 kg	28 kg	24 kg	15 kg
Climate rating [3]	SN-T	SN-T	SN-T	SN-T	SN-T
Noise level re 1 pW	38 dB(A)	38 dB(A)	38 dB(A)	38 dB(A)	38 dB(A)
Voltage	220-240 V	220-240 V	220-240 V	220-240 V	220-240 V
Connection rating	0.8 A	1.5 A	1.2 A	0.8 A	0.8 A
Freezer compartment					
StopFrost function	•	•	•	•	•
Defrosting	Manual	Manual	Manual	Manual	Manual
SuperFrost	•	•	•	•	•
Interior light	light bulb	light bulb	light bulb	light bulb	
Number of baskets	3	3	2	2	1
more available for subsequent fitting	7	13	8	5	6
Maximum number of baskets	10	16	10	7	7
Defrost water drain	•	•	•	•	•
Number of Freezer-Trays	1	1	1	1	1
Dimensions					
Height x Width	91.9 x 113.2 cm	91.9 x 164.8 cm	91.9 x 113.3 cm	91.9 x 87.3 cm	91.9 x 75.4 cm
Depth incl. distance from wall	76 cm	80.8 cm	76 cm	76 cm	76 cm
Features					
Electronic control	•				
Lock available / subsequently	• / –	– / •	– / •	– / •	– / •
Ergonomic chest handle	•	•	•	•	•
Design	SwingDesign	SwingDesign	SwingDesign	SwingDesign	SwingDesign

1 Model classification **09**: Chest freezers

2 ✱✱✱✱ freezer compartment with -18 °C or colder

3 Climate Ratings:
SN +10 °C to +32 °C
N +16 °C to +32 °C
ST +16 °C to +38 °C
T +16 °C to +43 °C

Wine and Lifestyle

Electronic control system
The precision electronic control system is clearly arranged in the insulation plate. The digital temperature display can be read from the outside of appliances with glass doors. The humidity can be increased by activating the ventilation. The door and temperature alarm alerts the user to irregular temperatures. The child lock prevents any inadvertent changes to the control system.

Guaranteed UV protection
The green or brown glass of the bottle does not shield the wine sufficiently from damaging light. Therefore, rooms used to store wine not in boxes or cartons should be darkened. The tinted safety glass in the Liebherr wine cabinets guarantees the essential UV protection for your fine wines.

LED lighting
All Vinidor appliances feature the innovative LED lighting concept. LED lighting is integrated in the ceiling or in the insulation plates of each temperature zone. This innovative technology ensures uniform illumination of the interior. Since minimal heat is generated by the LEDs, wines can be presented bathed in light over a lengthy period without causing damage.

Wooden pull-out shelves
The Vinidor appliances are equipped with solid wooden shelves mounted on telescopic rails. The handcrafted shelves made from untreated wood are ideal for storing Bordeaux bottles safely, providing a clear view and easy access. Storing the bottles in opposite directions permits full use of the capacity.

Activated charcoal filter
Environmental odours can have an impact on wine stored for longer periods. Fresh air is supplied to Liebherr wine cabinets through the easily replaceable activated charcoal filter to ensure optimal air quality. In the Vinidor appliances each individual wine compartment has its own activated charcoal filter.

SwingLine
Nearly all wine appliances feature a design with elegant side-edge relief. The embossed Liebherr logo on the fulldoor appliances puts the finishing touch to the timeless elegance of the SwingLine design.

PLUS X AWARD®
Design

reddot design award
winner 2008

WTes 4677

WTes 4677

Vinidor

Wine

Multi-temperature wine cabinets

The Vinidor series optimally combines the advantages of wine storage cabinets and multi-temperature wine cabinets in one appliance. This series offers two or three wine zones in which the temperature can be set separately for each zone to exact degrees. These appliances also ensure optimum temperature setting options when large amounts of wine need to be stored for long periods.

The solid **wooden pull-out shelves** offer convenient access to bottles. Charcoal air filtration, low vibration and a quiet compressor help to create the perfect environment for wine storage.

The **LED lighting** in the wine cooling compartments can be dimmed to give a pleasing ambient light inside the appliance. All Vinidor appliances are equipped with this innovative, no-heat LED lighting concept.

WKes 4177

GrandCru Vinothek

Wine

Wine storage cabinets

Wine storage cabinets are the ideal choice for storing large quantities of wine for longer periods. These appliances are also perfect for keeping wine, ready to drink at optimum drinking temperatures. The set temperature is kept constant and even throughout the cabinet.

The **lever handle** in the GrandCru range is ergonomically adapted to the respective door height. This practical door handle, with integrated opening mechanism, allows the door of the appliance to be opened conveniently with a minimum of effort.

The wine storage cabinets of the GrandCru range are equipped with an accurate **electronic control system** with digital temperature display. With this control system the temperatures can be set to the degree required from a range of +5°C and +20°C. The Vinothek range can be set between +5°C and +20°C using a rotary control button.

Multi-temperature wine cabinets

Type/model numbers	**WTes 4677** Vinidor	**WT 4677** Vinidor	**WTes 4177** GrandCru	**WT 4126** Vinothek	**WTes 1753** Vinidor
Energy consum. in 365 days/24 h [1]	383/1.049 kWh	383/1.049 kWh	252/0.690 kWh	207/0.567 kWh	254/0.695 kWh
Total net capacity	379 litre	379 litre	394 litre	386 litre	135 litre
Max. No. of Bordeaux bottles 0.75 Ltr [2]	143	143	173	182	40
Climate rating [3]	SN-ST	SN-ST	SN-ST	SN-ST	SN-ST
Voltage	220-240 V	220-240 V	220-240 V	220-240 V	220-240 V
Connection rating	2.0 A	2.0 A	1.2 A	1.0 A	0.8 A
Wine storage compartment					
Humidity control via	switchable ventilation	switchable ventilation	Lava stone	Lava stone	switchable ventilation
Defrosting	Automatic	Automatic	Automatic	Automatic	Automatic
Temperature zones	3	3	6	6	2
Temperature range	+5°C to +20°C	+5°C to +20°C	+5°C to +18°C	+5°C to +18°C	+5°C to +20°C
Adjustable cooling circuits	3	3	1	1	2
Door	tin. glazed door	tin. glazed door	tin. glazed door	steel	tin. glazed door
Colour	stainless steel	tinto	stainless steel	tinto	stainless steel
Slimline door handles	•	•	•	•	•
with integr. opening mechanism	•	•	•		
Interior light	LED	LED	•		LED
permanently activated / dimmable	• / •	• / •	• / –	– / –	• / •
Type of control	electronic	electronic	electronic	analogue	electronic
Temperature display	internal digital	internal digital	internal digital		internal digital
Child lock function	•	•	•		•
Fault: warning signal	vis. and audible	vis. and audible	vis. and audible		vis. and audible
Door open: warning signal	audible	audible	audible		audible
Dimensions					
Height x Width	185.5 x 66 cm	185.5 x 66 cm	165.8 x 66 cm	164.4 x 66 cm	85 x 59.7 cm
Depth incl. distance from wall	67.1 cm	67.1 cm	67.1 cm	67.1 cm	58.6 cm
Features					
Interface			HomeDialog-ready		
SmartSteel					
Design	SwingLine	SwingLine	SwingLine	SwingLine	HardLine
Shelf material	wooden shelf	wooden shelf	wooden shelf	wooden shelf	wooden shelf
Storage shelves	13	13	6	6	6
Wooden pull-out shelves on	10	10			4
telescopic rails					
Height-adjustable shelves			•	•	
Drawers for accessories					
Presentation boxes					
Activated charcoal filter	•	•	•	•	•
Lock	•	•	•	subsequently	
Door hinges	right, reversible	right, reversible	right, reversible	right, reversible	right, reversible

Wine storage cabinets

Type/model numbers	**WK 6476** GrandCru	**WK 4677** GrandCru	**WKes 4177** GrandCru	**WK 4127** Vinothek	**WK 4126** Vinothek	**WK 2926** Vinothek	**WK 1802** Vinothek	**WKes 653** GrandCru	**ZKes 453** Humidor
Energy consum. in 365 days/24 h [1]	143/0.391 kWh	217/0.594 kWh	209/0.572 kWh	288/0.789 kWh	209/0.572 kWh	207/0.567 kWh	248/0.679 kWh	122/0.334 kWh	185/0.506 kWh
Total net capacity	625 litre	444 litre	386 litre	386 litre	376 litre	268 litre	168 litre	38 litre	39 litre
Max. No. of Bordeaux bottles 0.75 Ltr [2]	312	187	162	162	168	119	68	12	
Climate rating [3]	SN-T	SN-ST	SN-ST	SN-ST	SN-T	SN-T	N-ST	SN	N
Voltage	220-240 V	220-240 V	220-240 V	220-240 V	220-240 V	220-240 V	220-240 V	220-240 V	230-240 V
Connection rating	2.0 A	1.2 A	1.2 A	1.2 A	1.0 A	1.0 A	1.0 A	0.5 A	0.5 A
	switchable vent.	switchable vent.	switchable vent.					switchable vent.	
	Automatic	Automatic	Automatic	Automatic	Automatic	Automatic	Automatic	Automatic	Automatic
	1	1	1	1	1	1	1	1	1
	+5°C to +20°C	+5°C to +20°C	+5°C to +20°C	+5°C to +20°C	+5°C to +20°C	+5°C to +20°C	+5°C to +20°C	+5°C to +20°C	+16°C to +20°C
	1	1	1	1	1	1	1	1	1
	steel	tin. glazed door	tin. glazed door	tin. glazed door	steel	steel	tin. glazed door	tin. glazed door	tin. glazed door
	tinto	tinto	stainless steel	tinto	tinto	tinto	tinto	stainless steel	stainless steel
	•	•	•	•	•	•	•		
	•	•	•						
	•	•	•	•			•	LED	LED
	– / –	• / –	• / –	• / –	– / –	– / –	• / –	• / •	• / •
	electronic	electronic	electronic	analogue	analogue	analogue	analogue	electronic	electronic
	external digital	internal digital	internal digital	internal digital	external digital	external digital	external analogue	internal digital	internal digital
	•	•	•					•	•
	vis. and audible	vis. and audible	vis. and audible					vis. and audible	vis. and audible
	audible	audible	audible					audible	audible
	193 x 74.7 cm	185.5 x 66 cm	165.8 x 66 cm	165.8 x 66 cm	164.4 x 66 cm	125 x 66 cm	88.9 x 60 cm	61.2 x 42.5 cm	61.2 x 42.5 cm
	75.9 cm	67.1 cm	67.1 cm	67.1 cm	67.1 cm	67.1 cm	60.5 cm	47.8 cm	47.8 cm
	HomeDialog-ready	HomeDialog-ready	HomeDialog-ready						
								•	•
	SwingLine	SwingLine	SwingLine	SwingLine	SwingLine	SwingLine	SwingDesign	HardLine	HardLine
	wooden shelf	wooden shelf	wooden shelf	wooden shelf	wooden shelf	wooden shelf	zinced rails	wooden shelf	Span. cedar wood
	7	7	6	6	6	4	4	3	2
	•	•	•	•	•	•	•		
								1	
									2
	•	•	•	•	•	•	•	•	•
	•	•	•	subsequently	subsequently	subsequently	•	•	•
	right, reversible	right, reversible	right, reversible	right, reversible	right, reversible	right, reversible	right, reversible	right	right

1 With +25°C ambient temperature, switched-off interior light and +12°C interior temperature

2 These models are only bound for storing wine
Maximum DIN norm bordeaux bottles capacity (0.75 l) Vinidor/GrandCru as per norm NF H 35-124 (H: 300.5 mm, Ø 76.1 mm)
Maximum DIN norm bordeaux bottles capacity (0.75 l) Vinothek as per norm NF H 35-075 (H: 279 mm, Ø 76.5 mm)

3 Climate Ratings:
SN +10 °C to +32 °C
N +16 °C to +32 °C
ST +16 °C to +38 °C
T +16 °C to +43 °C